

DICCILL OMINEBRILL

1

McGILL UNIVERSITY

ANNUAL CALENDAR

FACULTY OF MEDICINE

AND

DEPARTMENT OF DENTISTRY



EIGHTIETH SESSION 1911-1912

Maontreal:

THE GAZETTE PRINTING COMPANY, LIMITED

1911.

McGILL UNIVERSITY



FACULTY OF MEDICINE

AND

DEPARTMENT OF DENTISTRY

CLASS AND HONOUR LISTS

AND

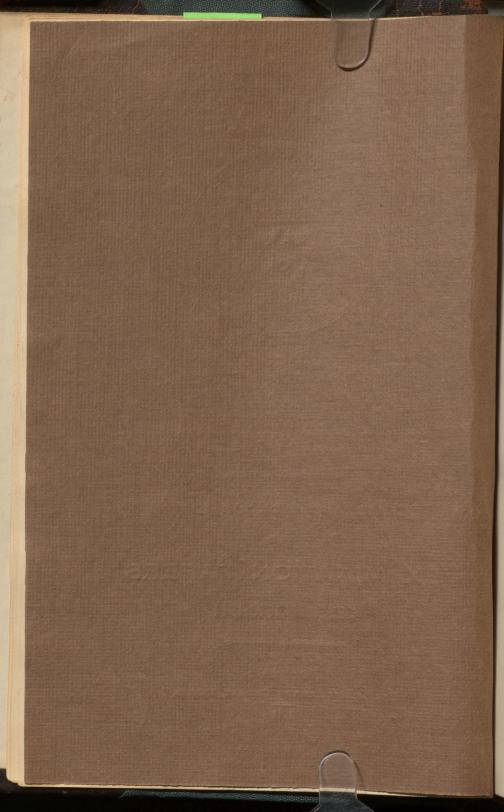
EXAMINATION PAPERS

SESSION 1910-1911

Montreal:

THE GAZETTE PRINTING COMPANY, LIMITED.

1911



McGill Aniversity.

FACULTY OF MEDICINE.

SESSION 1910-1911.

HONOUR AND CLASS LISTS.

The total number of students registered in the Faculty of Medicine for the Session 1910—1911 was 308, made up as follows:—

First Year. Second Year. Third Year. Fourth Year. Fourth Year (Old Regulations).	58 77 75 36 35
Dentals:—	281
First Year. 8 Second Year. 4 Third Year. 4 Fourth Year. 3	19
Graduates in attendance	300
Total	308
Of whom there were from	
Ontario Quebec. New Brunswick Prince Edward Island. United States. West Indies. Newfoundland. Nova Scotia and Cape Breton. British Columbia. Manitoba. Alberta & Saskatchewan. Yukon. South Africa. British Guiana	65 72 20 15 36 20 9 16 87 4 8 1
	308

FOURTH YEAR

PRIZES AND HONOURS.

HOLMES' GOLD MEDAL for highest aggregate in all subjects forming the Medical Curriculum.

W. O. GLIDDON, B. A., OTTAWA, ONT.

FINAL PRIZE, for highest aggregate in the Fourth Year Subjects.

E. H. FALCONER, PRENTICE, WIS.

WOOD GOLD MEDAL, for best examination in all the Clinical Branches.

H. J. G. GEGGIE, BEAUPORT, QUE.

WOODRUFF GOLD MEDAL, for special examination in Ophthalmology and Oto-Laryngology.

W. A. G. BAULD, B. A., HALIFAX, N. S.

McGILL MEDICAL SOCIETY SENIOR PRIZE.

H. J. G. GEGGIE, BEAUPORT, QUE.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

E. H. Falconer. W. O. Gliddon, B. A. 3. H. J. G. Geggie.

MEDICINE—HONOURS.

1. Falconer, E. H. Geggie, H. J. G.

Gliddon, W. O., B. A. Clouston, H. R., B. A. 4.

SURGERY-HONOURS.

1. Gliddon, W. O., B. A.

OBSTETRICS-HONOURS.

Falconer, E. H. Roberts, M. C. 1.

2. 3. Geggie, H. J. G. 4. Vigneux, M. J.

5.

Gillespie, J. H. Kaine, W. J., A. B. McGibbon, R. H. 6. 7.

GYNAECOLOGY-HONOURS.

Gillespie, J. H. 1. 2.

Gliddon, W. O., B. A. Furness, A. W. Roberts, M. C.

Bauld, W. A. G., B. A. 5. Falconer, E. H.

Havey, H. B., B. A. Marcuse, Otto, B. A. Geggie, H. J. G.

9 Canegata, D. C., B. A. 10.

OPHTHALMOLOGY AND OTOLOGY-HONOURS.

1. Bauld, W. A. G., B. A. 2. Canegata, D. C., B. A.

PATHOLOGY-HONOURS.

Falconer, E. H. Shannon, W. L., B. A. Bell, Dudley J., M. D. Roberts, M. C. 1. 2.

3. 4.

Gliddon, W. O., B. A. Reid, C. M., M. D. Canegata, D. C., B. A. 5. 6.

Geggie, H. J. G. Marcuse, Otto, B. A.

MENTAL DISEASES-HONOURS.

1.

Clarke, T. L. E. { Irven, J. J. Legault, J. H. Falconer, E. H. 2. 4.

{ Furness, A. W. Gliddon, W. O., B. A. Canegata, D. C., B. A. Shannon, W. L., B. A. Taylor, S. W., B. A. 7.

8. 9.

PASS LIST.

The following gentlemen, 31 in number, have fulfilled all the requirements to entitle them to the degree of M. D., C. M. from the University. In addition to the primary subjects they have passed a satisfactory examination, both written and oral, in the following subjects: Principles and Practice of Surgery, Theory and Practice of Medicine, Obstetrics and Diseases of Women and Children, Pharmacology and Therapeutics, Medical Jurisprudence, Practical and General Pathology, Bacteriology, Hygiene, Mental Diseases, and also Clinical Examinations in Medicine, Surgery, Obstetrics, Gynæcology and Ophthalmology and Otology, conducted at the bedside in the Hospitals:—

Bancroft, A. G	Bridgetown, Barbados, B. W. I.
Bauld, W. A. G., B. A	Halifax, N. S.
Bell, Dudley J., M. D	Granville, Yukon.
Bourne, Wesley	Pollards, St. Philips, Barbados.
Campbell, A. D	Glencoe, Ont.
Canegata, D. C., B. A	Christiansted, St. Croix, D. W. I.
Carnell, A. H	St. Johns, Nfld.
Clarke, T. L. E	Barbados, B. W. I.
Clouston, H. R., B. A	Huntingdon, Que.
Dryden, T. A	Highgate Jamaica, B. W. I.
Falconer, E. H	Prentice Wis
Furness, A. W	Vernon P E I
Geggie, H. J. G	Resuport Que
Gillespie, J. H	Morrishurg Ont
Clider W O P A	Ottown Ont
Gliddon, W. O., B. A	Montreel West Que
Gray, E. H., B. A., B. D	Commell Ont
Hamilton, C. D	Dieber M. C.
Havey, H. B., B. A	. Digby, N. S.
Irven, J. J	
Kaine, W. J., A. B	
Kearney, G. H	
Legault, J. H	. Ottawa, Ont.
McGibbon, R. H	
Marcuse, Otto, B. A	. Montreal, Que.
Mavety, J. LeR., B. A	. Montreal, Que.
Reid, C. M., M. D	Jamaica, B. W. I.
Roberts, M. C	. Brigus, Nfld.
Shannon, W. L., B. A	. Vancouver, B. C.
Stewart, J. D	
Taylor, S. W., B. A	
Vigneux, M. J	
	,

AD EUNDUM DEGREES.

M.D.C.M.

Walter William Chipman, M.D. (Edin.), F.R.C.S.E., Professor of Gynæcology, McGill University.

Henry E. Denny, D.V.S. (McGill), M.D. (Bishop's)

Thomas Albert Starkey, M.B. (Lond.), D.P.H., F.R.S.I., Professor of Hygiene, McGill University.

J. W. Stirling, M.B. (Edin.), Professor of Ophthalmology, McGill University.

versity.

D.D.S.

David James Berwick, D.D.S. (Bishop's), L.D.S., Professor of Operative Dentistry and Chairman of the Dental Executive, McGill University.

DIPLOMA OF PUBLIC HEALTH.

Henry Merville Jacques, M.D., Halifax, N.S. George C. Melvin, M.D., St. John, N.B.

FOURTH YEAR

(Five Year Course)

PRIZES AND HONOURS.

FINAL PRIZEMAN:

D. S. LEWIS, M.Sc., MONTREAL, QUE.

THE JOSEPH HILS PRIZE:

C. R. BOURNE, NEW WESTMINSTER, B. C.

HONOURS IN AGGREGATE OF ALL SUBJECTS ..

D. S. Lewis, M.Sc.

F. H. Mackay. 2.

3. A. P. Davies.

MEDICINE-HONOURS.

Lewis, D. S., M.Sc. Mackay, F. H. Davies, A. P.

Ewert, Paul, A.B. Hebert, A. J. Bourne, C. R. Gregory, F. L.

3. Planche, H. H.

SURGERY-HONOURS.

Lewis, D. S., M.Sc. Planche, H. H. Steeves, H. C., B.A.

Macdonald, D. L., B.A. Webster, A. V.

OBSTETRICS—HONOURS.

Davies, A. P. Lewis, D. S., M.Sc. Macdonald, D. L., B.A.

Mackay, F. H. McKim, L. H. Steeves, H. C., B.A. Sutherland, T. W. Houle, L. G.

Beck, S. G. MacHaffie, L. P. 9. Macleod, J. S. Stewart, J. W. Rosenbaum, J. J. 13.

MacNutt, L. W. 14. Planche, H. H.

GYNÆCOLOGY-HONOURS

Freeze, D. F. D. Furlong, H. G.

Lewis, D. S., M.Sc.

Mackay, F. H.
Planche, H. H.
Steeves, H. C., B.A.
Stewart, J. W.
Macdonald, D. L., B.A.

Bourne, C. R. Ewert, Paul, A.B. Falardeau, A. Gregory, F. L. Harrison, J., B.A. Hebert, A. J. 9. MacHaffie, L. P. Macleod, J. S. McKim, L. H. Oulton, J. R., B.A. Sutherland, T. W. Swaine, F. S., B.A.

Derome, H. R. 21. Houle, L. G. Walter, A. B.

THERAPEUTICS—HONOURS

1. 2.	Lewis, D. S., M.Sc. Bourne, C. R.	Davies, A. P. 4. { Ewert, Paul, A.B.
3.	Beck, S. G.	MacHaffie, L. P. 7. Mackay, F. H. 8. Macdonald, D. L., B.A. Macleod, J. S.

APPLIED ANATOMY—HONOURS

1. Mackay, F. H.

MEDICAL JURISPRUDENCE—HONOURS

Ewert, Paul, A. B. Mackay, F. H. Walcott, E. J. O'N.	2. 3. 5. 6.	Mackay, F. H.	11. 12. {	Furlong, H. G. Lewis, D. S., M.S Bourne, C. R. Davies, A. P. Sutherland, T. W Walter, A. B.
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HYGIENE—HONOURS

Lewis, D.	M.Sc.	3.	Furlong,	H. G.
	MENTAL.	DISEASES.	-HONOI	TRS

1. Draper, F. E.

1. Bourne, C. R.	6. Macdonald, D. L., I	3.A
2. Walter, A. B. 3. Macleod, J. S.	7. Planche, H. H. 8. { Beck, S. G. Derome, H. R.	
 Lewis, D. S., M.Sc. Mackay, F. H. 	Derome, H. R. Stone, W. R. Sutherland, T. W.	

OTO-LARYNGOLOGY-HONOURS

Freeze, D. F. D. Houle, L. G. McNulty, L. T.	4.	Beck, S. G. Davies, A. P. Macdonald, D. L., B.A. Mackay, F. H. McCreary, C. H. Oulton, J. R., B.A.
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OPHTHALMOLOGY—HONOURS

	Hebert, A. J. Houle, L. G.	16.	Lewis, D. S., M.Sc. Derome, H. R.
	Oulton, J. R., B.A.		Ewert, Paul, A.B. Freeze, D. F. D.
1.	Planche, H. H. Stone, W. R.	17. {	McKim, L. H.
	Walter, A. B. Webster, A. V.		Robert, H. R. Steeves, H. C., B.A.
	Beck, S. G. Bourne, C. R.		Stewart, J. W.
	Davies, A. P.		
8.	Macdonald, D. L., B.A. Mackay, F. H.		
	MacNutt, L. W. McCreary, C. H.		
	Walcott, E. J. O'N.		

PASS LIST.

The following gentlemen, 31 in number, have passed in all the subjects of the fourth year of the five year Course, as follows: Medicine, Surgery, Obstetrics, Gynæcology, Therapeutics, Applied Anatomy, Medical Jurisprudence, Hygiene, Mental Diseases, Oto-Laryngology and Ophthalmology.

Beck, S. G.
Bourne, C. R.
Davies, A. P.
Derby, L. L.
Derome, H. R., B. A.
Draper, F. E.
Ewert, Paul, A.B.
Furlong, H. G.
Gregory, F. L.
Hebert, A. J.
Houle, L. G.
Lewis, D. S., M.Sc.
Macdonald, D. L., B.A.
MacHaffie, L. P.
Mackay, F. H.
Macleod, J. S.
MacNutt, L. W.

McCreary, C. H.
McKim, L. H.
McNulty, L. T.
Planche, H. H.
Robert, H. R.
Rosenbaum, J. J.
Steeves, H. C., B. A.
Stewart, J. W.
Stone, W. R.
Sutherland, T. W.
Swaine, F. S., B.A.
Walcott, E. J. O'N.
Walter, A. B.
Webster, A. V.

In addition to the above the following passed in:

MEDICINE.

Falardeau, A. Freeze, D. F. D.

Harrison, J., B.A. Scobie, T. J.

SURGERY.

Falardeau, A. Freeze, D. F. D. Harrison, J., B.A.

Falardeau, A.

Freeze, D. F. D.

Harrison, J., B.A.

Oulton, J. R., B.A. Scobie, T. J.

OBSTETRICS.

Oulton, J. R., B.A. Scobie, T. J.

GYNÆCOLOGY.

Falardeau, A. Freeze, D. F. D. Harrison, J., B.A. Oulton, J. R., B.. Scobie, T. J.

THERAPEUTICS.

Falardeau, A. Freeze, D. F. D. Harrison, J., B.A. Oulton, J. R., B.A.

APPLIED ANATOMY.

Freeze, D. F. D. Harrison, J., B.A.

Oulton, J. R., B.A. Scobie, T. J.

MEDICAL JURISPRUDENCE.

Falardeau, A. Freeze, D. F. D. Harrison, J., B.A.

Oulton, J. R., B.A. Scobie, T. J.

HYGIENE.

Harrison, J., B.A.

Scobie, T. J.

MENTAL DISEASES.

Falardeau, A. Freeze, D. F. D.

Oulton, J. R., B.A. Scobie, T. J.

OTO-LARYNGOLOGY.

Falardeau, A. Freeze, D. F. D. Harrison, J., B.A. Oulton, J. R., B.A. Scobie, T. J.

OPHTHALMOLOGY.

Falardeau, A. Freeze, D. F. D. Harrison, J., B.A.

Oulton, J. R., B.A. Scobie, T. J.

THIRD YEAR.

PRIZES AND HONOURS.

THIRD YEAR PRIZEMAN:

R. H. MALONE, ANTIGUA, B.W.I.

SUTHERLAND MEDALLIST:

W. G. Morris, Regina, Sask.

MORLEY DRAKE PRIZE:

R. H. MALONE, ANTIGUA, B.W.I.

MEDICAL SOCIETY JUNIOR PRIZE:

H. E. MACDERMOT, GORDONTOWN, JAMAICA, B.W.I.

HONOURS IN AGGREGATE.

1.	Malone, R.H.	6.	Grant, J. F.
2.	Henderson, A. T.	7.	Brown, Norman
3.	Purdy, W. T.	8.	Beaudry, J. H.
4.	Gowdey, W. C.	9.	Morris, W. G.
5.	Malloch, T. A., B.A.		

PHYSIOLOGY—HONOURS.

1.	Purdy, W. T.	5.	Lennox, T. H.
2.	O'Donnell, J. E.	6.	Ross, S. G.
3.	Henderson, A. T.	7 5	Beaudry, J. H.
4.	Malloch, T. A., B.A.	,.)	Malone, R. H.
		9	Grant J F

PHARMACOLOGY—HONOURS.

3.	Purdy, W. T. Gowdey, W. C. Busteed, D. F. Krolik, M. Z.	Smith, J. A. Meeker, J. E. Robson, C. H
	Malone, R. H.	

BACTERIOLOGY—HONOURS.

1.	Malone, R. H.	13.	Meeker, J. E.
2.	Henderson, A. T.	14.	Robson. C. H.
3.	Kirkland, A. S.	15. {	Grant, J. F.
	Gowdey, W. C.	10.	Robertson, R. B.
	Purdy, W. T.	17.	Baird, F. S.
	Gillis, R. A. D.	18.	Beaudry, J. H.
6.	Robinson, G.	19.	Busteed, D. F.
	Wall, J. T.	20.	McIntyre, G. D.
9.	Malloch, T. A., B.A.	21.	Morris, W. G.
	Brown Norman		

Melhado, G. C. Williams, W. E.

PATHOLOGY-HONOURS.

2. 4. 6. 7. 8. 9.	Gillis, R. A. D. Grant, J. F. Gowdey, W. C. Clark, L. E. McIntyre, G. D. Morris, W. G.	12. MacDermot, H. E 13. Meeker, J. E. 14. Purdy, W. T. 15. Brown, Norman 16. Smith, J. A. 17. {Atkinson, J. H. Robson, C. H. 19. Krolik, M. Z. 20. Crowdy, C. T.
9.	Kirkland, A. S. Ross, S. G.	20. Crowdy, C. T.

CLINICAL MEDICINE—HONOURS.

 Beaudry, J. H. Bilodeau, J. P. Busteed, D. F. Crowdy, C. T. Brown, Norman Ross, S. G. 	7. Malone, R. H. Atkinson, J. H. Henderson, A. T Macleod, D. A. Munroe, Finlay Munroe, J. G. Phillips, J. G.
--	--

CLINICAL SURGERY—HONOURS.

1	Segal, Jake		Bilodeau, J. P.
1.	Smith, J. A.		Brown Norman
3.	Ross, S. G.		Burrows, G. C.
4.	Dixon, H. C.		Clark, L. E.
		5. }	Cumming, H. E
			Morris, W. G.
			Purdy, W. T.
			Reeves, C. W.
			Williams W E

CLINICAL CHEMISTRY—HONOURS.

	Crowdy, C. T.	-40,1013333	Brown, Norman
1	Lennox, T. H.	9.	DeGarmo, P. W.
	Meeker, J. E.		Grundy, G. M.
	Morris, W. G.		Robertson, R. B
4.	Munroe, J. G.	1	Astrofsky, S.
	Williams, W. E.	CLEEN CARRIED	Atkinson, J. H.
7.1	Gowdey, W. C. Henderson, A. T.	13. {	Parker, F. D.
1.	Henderson, A. T.		Robson, C. H.
			Smith, J. A.

PHYSIOLOGICAL CHEMISTRY—HONOURS.

1. Robson, C. H.	6. Henderson, A. T
2. Gowdey, W. C. Morris, W. G.	Williams, W. E. Srown, Norman
4. Beaudry, J. H. Kirkland, A. S.	8. Jones, B. L.

PASS LIST

The following gentlemen, 58 in number, have passed in all the subjects of the third year, viz: Physiology, Pharmacology, Bacteriology, Pathology, Clinical Medicine, Clinical Surgery, Clinical Chemistry and Physiological Chemistry.

Atkinson, J. H. Baird, F. S. Beaton, Malcolm Beaudry, J. H. Bilodeau, J. P. Brown, Norman Bruneau, I. E., B.A. Burrows, G. C. Busteed, D. F. Crowdy, C. T. Cumming, H. E. DeGarmo, P. W. Delahey, A. L. Dixon, H. C. Falardeau, A. Forbes, A. C. Furlong, H. G. Geldert, G. M. Gillis, R. A. D. Gowdey, W. C. Grant, J. F. Grundy, G. M. Henderson, A. T. Hutton, W. A. Jones, B. L. Kirkland, A. S. Krolik, M. Z. Lennox, T. H. Levine, E. C.

MacDermot, H. E. MacDermot, H. E.
Mackay, A. A.
Macleod, D. A.
McGibbon, W. J.
McIntyre, G. D.
McNulty, L. T.
Malloch, T. A., B.A.
Malone, R. H.
Meeker, J. E.
Morris, W. G.
Munroe, Finlay
Munroe, J. G. Munroe, J. G. O'Donnell, J. E. Parker, F. D. Phelan, G. W. Phillips, J. G. Purdy, W. T. Reeves, C. W. Robertson, R. B. Robinson, Geo. Robson, C. H. Ross, S. G. Scobie, T. J. Segal, Jake Smith, J. A. Swaine, F. S., B.A. Thompson, A. E. Wall, J. T. Williams, W. E.

In addition to the above the following have passed in:

PHYSIOLOGY.

Cheney, H. H. Clark, L. E.

Cumming, J. Nase, Philip

PHARMACOLOGY.

Clark, L. E. Cumming, J.

Nase, Philip Pelleties, A. Perreault, W. J.

BACTERIOLOGY.

Astrofsky, S. Cheney, H. H. Clark, L. E. Cumming, J. Downing, G. F. McLean, W. J. Melhado, G. C. Nase, Philip Pelletier, A. Perreault, W. J.

PATHOLOGY.

Cheney, H. H. Clark, L. E. McLean, W. J.

Melhado, G. C. Nase, Philip Perreault, W. J.

CLINICAL MEDICINE.

Cheney, H. H. Cumming, J.

McLean, W. J. Nase, Philip Perreault, W. J.

CLINICAL SURGERY.

Astrofsky, S. Cheney, H. H. Clarke, L. E. Cumming, J. McLean, W. J. Melhado, G. C.

Nase, Philip Pelletier, A. Perreault, W. J.

CLINICAL CHEMISTRY.

A strofsky, S. Cheney, H. H. Cumming, J.

Jones, T. A., M.D. McLean, W. J. Melhado, G. C. Pelletier, A.

PHYSIOLOGICAL CHEMISTRY.

Astrofsky, S. Cheney, H. H. Clark, L. E. Cumming, J. McLean, W. J. Melhado, G. C. Miller, R. S., M.D.

Nase, Philip Perreault, W. J. Smith, C. H. V. Wheeler, R. de F., B.A.

THIRD YEAR.

(Old regulations of four year course.)

The following gentlemen have passed in all the subjects of the year, viz: Pharmacology and Therapeutics, Pathology, Hygiene, Medical Jurisprudence, Clinical Medicine, Clinical Surgery, Obstetrics and Bacteriology.

Bell, Dudley J., M.D. Brown, Sam'l Crawford, J. W. Digby, R. W. Foster, A. N. Furness, A. W. Hickson, C. R., B.A. Jenkins, J. S. Jones, T. A., M.D.

Kean, S. G. Legault, J. H. Mavety, J. LeR. Miller, R. S., M.D. Mulloy, P. G. Ramsey, G. S. Stewart, J. D. Thomas, M. W.

HONOURS:

R. W. Digby, Therapeutics, Hygiene, Obstetrics. H. T. Douglas, Obstetrics. A. N. Foster, Obstetrics. J. S. Jenkins, Clinical Medicine, Obstetrics.

P. G. Mulloy, Medical Jurisprudence, Clinical Medicine. G. S. Ramsey, Pathology, Clinical Medicine, Clinical Surgery. M. W. Thomas, Obstetrics.

In addition to the above the following have passed in:

THERAPEUTICS.

Briggs, T. A. Douglas, H. T. Kolber, Joseph

PATHOLOGY.

Briggs, T. A. Douglas, H. T. Kolber, Joseph

HYGIENE.

Douglas, H. T.

MEDICAL JURISPRUDENCE.

Douglas, H. T. Kolber, Joseph

CLINICAL MEDICINE.

Kolber, Joseph

CLINICAL SURGERY.

Douglas, H. T. Kolber, Joseph

OBSTETRICS.

Briggs, T. A. Douglas, H. T. Kolber, Joseph

BACTERIOLOGY.

Kolber, Joseph

SECOND YEAR.

PRIZES AND HONOURS.

SECOND YEAR PRIZEMAN:

C. R. JOYCE, WOODSTOCK, ONT.

SENIOR ANATOMY PRIZE:

C. R. JOYCE, WOODSTOCK, ONT.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

C. R. Joyce.
 E. C. H. Windeler.
 H. D. Bayne.
 T. H. Lennie.
 G. A. Fleet.

PHARMACY-HONOURS.

1. Joyce, C. R. 2. Brown, W. A. 3. {Bayne, H. D. Mason, E. H.

5. Johnston, C. D. (Barclay, D. J. Jewett, M. L. (Windeler, E. C. H.

HISTOLOGY-HONOURS.

Joyce, C. R.
 McCarroll, F. L.
 Windeler, E. C. H.
 Johnston, C. D.
 Bayne, H. D.
 Fleet, G. A.
 Mendel, D. L.

ANATOMY—HONOURS.

Joyce, C. R.
 Bayne, H. D.
 Windeler, E. C. H.
 Lennie, T. H.
 Fisher, A. M.
 Waterston, D., B.A.

PHYSIOLOGY-HONOURS.

Fleet, G. A.
 Joyce, C. R.
 Windeler, E. C. H.
 Hutson, L. C.
 Lennie, T. H.

BIOLOGICAL CHEMISTRY—HONOURS.

1. Dover, Harry 16. Joyce, C. R. 2. Windeler, E. C. H. 17. Moore, W. A. Fleet, G. A. Morrison, D. A. 18. 3. Pollock, J. M. Mackenzie, H. H. 19. Barclay, D. J. Jewett, M. L. Morris, E. M. 20. Wickham, J. C., B.A. 5. 21. Couillard, A., B.A. 7. Daw, W. F. 22. 8. Illievitz, A. B. Waterston, D., B.A. 9. Bayne, H. D. Mason, E. H. 24. Johnston, C. D. Luby, T. J. Powles, Clarence Grant, W. J., B.A. Hirshberg, I. B. 10. 25. Phelps, F. L. Lennie, T. H. Brown, W. A. Murphy, E. V. 12. 27. 13. 14. Sproul, M. J.

ORGANIC CHEMISTRY—HONOURS.

1.	Fisher, A. M. Fleet, G. A.		Brown, W. A. Grant, W. J., B.A.
3.	Dover, Harry	12.	Hartin, David
4.	Windeler, E. C. H.	12.	Powles, Clarence
5.	Illievitz, A. B.	Service Services	Ryan, E. J.
6.	Jewett, M. L.		Wright, H. P., B. A.
0.	McCarroll, F. L.	18.	Dalpe, W. G.
0	Hirshberg, I. B.		Mendel, D. L.
8.	Joyce, C. R.		Johnston, C. D.
10	Bayne, H. D.		Lundon, A. E.
10.	Morrison D. A.		Morris, E. M.

17

The following gentlemen, 77 in number, have passed in all the subjects of the second year, comprising the following: Pharmacy, Histology, Anatomy, Physiology, Biological Chemistry and Organic Chemistry.

Argue, A. F. Astrofsky, S. Atkinson, J. H. Atkinson, W. S. Barclay, D. J. Bayne, H. D. Benning, C. H. P. G. Brown, Sam'l Brown, W. A. Convery, E. B. Coullard, A., B.A. Coy, F. E. Dalpe, W. G. Daw, W. F. Delahey, A. L. Denny, J. P. Digby, R. W. Dixon, C. Douglas, H. T. Dover, Harry Falardeau, A. Fillmore, M. J. Fisher, A. M. Fleet, G. A. Forbes, C. A. Furlong, H. G. Grant, W. J., B.A. Grundy, G. M. Hartin, D. Hirshberg, I. B. Hutson, L. C. Illievitz, A. B. Jewett, M. L. Johnston, C. D. Jones, B. L. Joyce, C. R. King, Alfred Kolber, Joseph Lee, J. C.

Lennie, T. H. Letvinoff, Paul Luby, T. J. Lundon, C. T. MacIntosh, A. F. Mackay, A. A. MacKenzie, H. H. McCarroll, F. L. McGibbon, W. J. Melhado, G. C. Mendel, D. L. Mewburn, F. H. H. Moore, W. A. Morrison, D. A. Munroe, Finley Mustard, H. R. Phelps, F. L. Pollock, J. M. Powles, C. Rankin, R. D. Reeves, C. W. Robbins, C. D. Roberts, L. H. Ruddick, W. W. Ryan, E. J. Sahler, S. LeR. Salo, M. A. Sharp, A. D. Smyth, P. P. Sproul, M. J. Taylor, W. F. Thomas, M. W. Tidmarsh, F. W. Waterston, D., B.A. Wickham, J. C. Wiley, D. E. Windeler, E. C. H. Wright, H. P., B.A.

In addition to those whose names appear above the following have passed in:—

PHARMACY.

Arnott, C. A. Cleveland, D. E. H. Gardiner, E. Jones, T. A., M.D. Kennedy, G. L. D. Lyons, G. A. Mason, E. H. Morris, E. M. Murphy, E. V. Smith, Lee Scott, W. C. M.

HISTOLOGY

Cleveland, D. E. H. Fitzpatrick. E. J. Gallagher, J. F. Gardiner, E. Jones, T. A., M.D. Kennedy, G. L. D. Lundon, A. E. Lyons, G. A. Mackay, Chas. Mann, A. H.
Mason, E. H.
Morris, E. M.
Miller, R. S., M.D.
Murphy, E. V.
Reid, D. A.
Ross, Albert
Smith, J. M.
Smith, Lee

ANATOMY.

Lundon, A. E. Murphy, E. V. Pelletier, A. Smith, J. M. Scott, W. C. M.

PHYSIOLOGY.

Kennedy, G. L. D. Mason, E. H. Morris, E. M. Pelletier, A.

Arnott, C. A. Cleveland, D. E. H. Gallagher, J. F. Gardiner, E. Jenkins, J. S.

Cleveland, D. E. H. Downing, G. F. Gallagher, J. F. Gillis, R. A. D. Jenkins, J. S.

Gardiner, E. Kennedy, G. L. D. Mason, E. H.

BIOLOGICAL CHEMISTRY.

Morris, E. M. Murphy, E. V. Smith, J. M.

ORGANIC CHEMISTRY.

Arnott, C. A.
DeGarmo, P. W.
Gallagher, J. F.
Jones, T. A., M.D.
Kennedy, G. L. D.
Lundon, A. E.
Mann, A. H.
Mason, E. H.

Morris, E. M.
Murphy, E. V.
Reid, D. A.
Ross, Albert
Smith, J. M.
Smith, Lee
Scott, W. C. M.

FIRST YEAR.

PRIZES AND HONOURS.

FIRST YEAR PRIZEMAN:

NORMAN M. GUIOU, OTTAWA, ONT,

JUNIOR ANATOMY PRIZE:

J. J. KNOLL, DAYSLAND, ALBERTA.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

1. Norman M. Guiou.

W. A. S. Browne.

J. J. Knoll W. J. E. Mingie. - 75 3 5. C. E. Chapin.

4 Masriah HS

HISTOLOGY-HONOURS.

1. Knoll, J. J. 2. Martin, J. H.

Eberts, H. F. H. Guiou, N. M. 3.

5. MacNaughton, B. F. Laing, G. F. Wilkes, A. B. Browne, W. A. S.

Demuth, Otto Evans, G. G. Tanney, A. M. J.

ANATOMY-HONOURS.

Mason, E. H. 2. Guiou, N. M.

Knoll, J. J. Urquhart, J. A.

PHYSICS-HONOURS.

1. Guiou, N. M. 2. Urquhart, J. A. Knoll, J. J. Mingie, W. J. E. 3.

5. Charters, G. E. Templeman, Wm. 6. 7. MacNaughton, B. F.

PRACTICAL CHEMISTRY—HONOURS.

1. 2.

Browne, W. A. S. Knoll, J. J. Chapin, C. E. Massiah, H. G. Mingie, W. J. E. Smith, E. Guiou, N. M. Tanney, A. M. J. 3.

7. Tanney, A. M. J. DeMuth, Otto 8.

9. Templeman, Wm. 10. 11. Wert, H. C.

Charters, G. E. Evans, G. G. Laing, G. F. 14.

Bayne, A. R. 15. MacNaughton, B. F. Dwyer, T. R. 17.

Bâby, G. R. 18. Leeson, L. H. 20.

Donnelly, J. M. McBride, C. D. West, J. H. 21.

GENERAL CHEMISTRY—HONOURS.

1. 2. 3. 4. 5. 6. 8. 9.	Chapin, C. E. Browne, W. A. S. Guiou, N. M. Massiah, H. G. Conroy, H. J. Mingie, W. J. E. Smith, E. Knoll, J. J. Anderson, G. C.	11. · · · · · · · · · · · · · · · · · ·	Tanney, A. M. J. (Evans, G. G. Urquhart, J. A. Walcott, F. S. (Charters, G. E. Dwyer, T. R. Laing, G. F. Templeman, Wm. MacNaughton, B. F.
		-	o were or

BOTANY—HONOURS.

1. Guiou, N. M. 2. Browne, W. A. S.		Knoll, J. J. Evans, G. G.
--	--	------------------------------

ZOOLOGY-HONOURS.

1. 2. 3.	Guiou, N. M. Massiah, H. G. DeMuth, Otto	4. { Browne, W. A Chapin, C. E. Walcott, F. S. Evans, G. G.	
		7. Evans, G. G.	

EMBRYOLOGY—HONOURS.

1. { Browne, W. A. S. Martin, J. H. 3. Guiou, N. M. 4. Knoll, J. J.	Laing, G. F. Mingie, W. J. J. 7. Redman, R. C. Urquhart, J. A	
5. Massiah, H. G. 6. Bayne, A. R.	Walcott, F. S. 12. Hodge, G. E.	
	Charters, G. E. Eberts, H. F. I Griffith, G. T. Leeson, L. H.	

BACTERIOLOGY-HONOURS.

	Guiou, N. M.	5	Tanney, A. M. J.
1.		c.	
	Massiah, H. G.	0.	Martin, J. H.
3.	Browne, W. A. S.	7.	Bélanger, P.
A	W-1 TO C		

The following gentlemen, 73 in number, have passed the examinations in all the subjects of the first year, viz: Anatomy Histology, Physics, Practical Chemistry, General Chemistry, Botany, Zoology, Embryology and Bacteriology.

Anderson, G. C. Argue, A F. Arnott, C. A. Atkinson, J. H. Atkinson, W. S. Bâby, G. R. Bayne, A. R. Bélanger, P. Benning, C. H. P. G. Browne, W. A. S. Carnell, A. H. Chapin, C. E. Charters, G. E. Cheney, H. H. Cleveland, D. E. H. Conroy, H. J. Coy, F. E. Crawford, J. W. Cunnane, F. J. Denny, J. P. Donnelly, J. M. Dwyer, T. R. Eberts, H. F. H. Evans, G. G. Falardeau, A. Farley, O. E. Fillmore, M. J. Fitzpatrick, E. J. Furlong, H. G. Griffith, G. T., B.A. Guiou, N. M. Hodge, G. E. Hyndman, A. B. Kean, C. D. Kennedy, G. L. D. King, A. E. Knoll, J. J.

Laing, G. F. Leeson, L. H. Legault, J. H. Legris, L. J. A. Letvinoff, P. Lyons, G. A. MacNaughton, B. F. McBride, C. D. McClelland, A. W. McKay, Chas. Mann, A. H. Martin, A. J. Martin, J. H. Massiah, H. G. Mingie, W. J. E. Murphy, E. V. Neilson, H. K. Phelan, G. W. Phelps, F. L. Redman, R. C. Reeves, C. W. Roberts, G. W. Sahler, S. LeR. Sharp, A. D. Smith, Emerson Smith, J. M. Tanney, A. M. J. Templeman, Wm. Tidmarsh, F. W. Turner, W. H. Urquhart, J. A. Walcott, F. S. Walsh, C. O. Wert, H. C. West, J. H. Wilkes, A. B.

In addition to the above the following have passed in:-

HISTOLOGY.

Croft, T. A. DeMuth, Otto Gallagher, J. F. Malone, J. M. F. White, F. H. Woodward, W.

ANATOMY.

Audette, G. A., B.A. Croft, T. A. Mason, E. H. Morris, E. M. Seme, P. L. Steeves, R. E. White, F. H.

PHYSICS.

Audette, G. A., B.A. Beaton, J. Brown, W. P. Croft, T. A. DeMuth, Otto Malone, J. M. F. Scott, W. E. Seme, P. L. White, F. H. Woodward, W.

PRACTICAL CHEMISTRY.

Audette, G. A., B.A. Brown, W. P. Croft, T. A. DeMuth, Otto Malone, J. M. F. Seme, P. L. Stevenson, F. W. White, F. H. Woodward, W.

GENERAL CHEMISTRY.

DeMuth, Otto Malone, J. M. F. White, F. H. Woodward, W.

BOTANY.

Audette, G. A., B.A.
*Brown, F. R.
*Church, C. K.
Croft, T. A.
DeMuth, Otto
*Gall, G. L.
*Goldbloom, A.
*Leavitt, J.
*Lowry, W. C.

Malone, J. M. F.
*Pedley, J. G.
*Sacksner, M. H.
Scott, W. E.
*Smith, E. E.
Stevenson, F. W.
*Struthers, R. R.
White, F. H.
Woodward, W.

ZOOL)GY.

Astrofsky, S.
Audette, G. A., B.A.
*Brown, F. R.
*Church, C. K.
Croft, T. A.
DeMuth, Otto
*Gall, G. L.
*Goldbloom, A.
*Lowry, W. C.

Malone, J. M. F.
*Pedley, J. G.
Scott, W. E.
Seme, P. L.
Smith, E. E.
*Struthers, R. R.
White, F. H.
Wo odward, W.

N.B.—* Double Course.

BACTERIOLOGY.

Audette, G. A., B.A.
*Brown, F. R.
*Church, C. K.
Croft, T. A.
DeMuth, Otto
*Gall, G. L.
*Goldbloom, A.
*Leavitt, J.

*Lowry, W. C.
Malone, J. M. F.
*Pedley, J. G.
*Sacksner, M. H.
Seme, P. L.
Steeves, R. E.
*Struthers, R. R.
White, F. H.
Woodward, W.

EMBRYOLOGY.

Audette, G. A., B. A.
*Brown, F. R.
*Church, C. K.
Croft, T. A.
DeMuth, Otto
*Gall, G. L.
*Goldbloom, A.

*Leavitt, J.
*Lowry, W. C.
Malone, J. M. F.
*Pedley, F. G.
*Smith, E. E.
*Struthers, R. R.

N.B.—*Double Course.

DEPARTMENT OF DENTISTRY

FOURTH YEAR

The following gentlemen have fulfilled all the requirements to entitle them to the degree of Doctor of Dental Surgery (D.D.S.) from the University. In addition to the work of the first three years they have passed satisfactory examinations in, Operative Dentistry, Pathology, Prosthetic Dentistry, Metallurgy, Crown and Bridge Work, Orthodontia, Dental Surgery, Dental Materia Medica and Dental Jurisprudence.

A.	M. Aronson	Montreal,	Que.
A.	Glickman	Montreal,	Que.
R	B Cunningham, M.D	Montreal,	Que.

HONOURS:

ORTHODONTIA: (1.) A. Glickman, (2.) A. M. Aronson.

PATHOLOGY: (1.) A. Glickman.

DENTAL SURGERY: (1.) A. Glickman.

METALLURGY: (1.) A. Glickman, (2.) A. M. Aronson, (3.) R. Cunningham,

THIRD YEAR

The following gentlemen passed all the examinations of the third year, as follows: Crown and Bridge Work, Orthodontia, Operative Dentistry, Pharmacology, Pathology, Dental Surgery, Prosthetic Dentistry, Metallurgy, Bacteriology and Dental Jurisprudence.

Boyce, W. E. Lightstone, B.

McKenty, A. J., M.D. Strang, A. McD.

HONOURS.

CROWN AND BRIDGE WORK:

Boyce, W. E. 1.

2. McKenty, A. J., M.D. 3. Strang, A. McD.

ORTHODONTIA:

1. McKenty, A. J., M.D. Lightstone, B.

Strang, A. McD.

PROSTHETIC DENTISTRY:

1. { Boyce, W. E. and McKenty, A. J., M.D.

3. Strang, A. McD. 4. Lightstone, B.

METALLURGY:

Strang, A. McD. McKenty, A. J., M.D. Boyce, W. E.

3. 4. Lightstone, B.

SECOND YEAR

The following students have passed in all the subjects of the second year as follows: Pharmacy, Histology, Anatomy, Physiology, Organic Chemistry, Dental Histology and Dental Anatomy.

Boyce, W. E. Gross, H. S.

Solomon, A. S. Wathen, J. McK.

HONOURS.

DENTAL ANATOMY:

Gross, H. S.
 Wathen, J. McK.

3. Solomon, A. S.

M. Gold passed in all the above subjects with the exception of Physiology

In addition to the above Dr. A. J. McKenty passed in Dental Histology and Dental Anatomy.

FIRST YEAR

The following students passed in all the subjects of the first year as follows: Histology, Dental Anatomy, Physics, Practical Chemistry, Inorganic Chemistry, Botany, Zoology, Bacteriology, Embryology and Anatomy.

Driver, H. V. Glickman, A. MacCallum, L. M. Solomon, A. S. Sutherland, W. S.

HONOURS.

HISTOLOGY:

MacCallum, L. M.

DENTAL ANATOMY:

Driver, H. V. MacCallum, L. M.

PRACTICAL CHEMISTRY:

MacCallum, L. M. Lipsey, R. H. Bercovitch, L.

INORGANIC CHEMISTRY:

Driver, H. V. MacCallum, L. M.

EMBRYOLOGY:

MacCallum, L. M.

In addition to the above the following passed in:-

HISTOLOGY:

Saunders, F. W.

DENTAL ANATOMY:

Bercovitch, L. Chartrand, H. A. Lipsey, R. H. Saunders, F. W.

Bercovitch, L. Chartrand, H. A. Lipsey, R. H. PHYSICS: Bercovitch, L. Chartrand, H. A. Lipsey, R. H. Saunders, F. W. PRACTICAL CHEMISTRY: { Bercovitch, L. Lipsey, R. H. INORGANIC CHEMISTRY: Bercovitch, L. Chartrand, H. A. BOTANY: Lipsey, R. H. Bercovitch, L. Chartrand, H. A. Gold, M. ZOOLOGY: Lipsey, F. W. Saunders, F. W. Bercovitch, L. Chartrand, H. A. Lipsey, R. H. BACTERIOLOGY: Saunders, F. W. Bercovitch, L. Chartrand, H. A. Lipsey, R. H. Saunders, F. W. EMBRYOLOGY: Bercovitch, L. Chartrand, H. A. Lipsey, R. H. Saunders, F. W. ANATOMY:

EXAMINATION PAPERS SESSION 1910-1911.

FIRST YEAR.

BOTANY.

Dec. 19th, 1910.

EXAMINERS: { Prof. A. Willey, Dr. J. Stafford.

(Answers to be illustrated by diagrams.)

- 1. What are the characters of a Plant Cell?
- 2. Define fully the phenomenon of Photosynthesis.
- 3. Describe the vegetative and reproductive phases of Spirogyra.
- 4. What is the difference between Oogonium and Archegonium?
- 5. How do plants breathe?
- 6. Explain the terms: Meristem, Cambium, Bordered Pit, Medullary ray, Sieve tube.

ZOOLOGY.

EXAMINERS: { Prof. A. Willey, Dr. J. Stafford.

(Answers to be illustrated by diagrams.)

- 1. Describe the afferent and efferent bronchial vessels in the dog-fish.
- 2. How do fishes, frogs and earth worms breathe?
- 3. What are the sources of blood supply to the kidneys of the frog, dog-fish, and rabbit?
- 4. How is the colom sub-divided in the rabbit, and what do the different divisions contain?
- 5. Describe the distribution of the branches of the tenth cranial nerve in the dog-fish.
- 6. Explain the terms: Corpus callosum, Bronchus, Ureter, Membranous labyrinth, Reflex action.

EMBRYOLOGY.

Saturday, May 6th, 1911, 9.30-12.30 a.m.

EXAMINER: PROF. J. C. SIMPSON.

- 1. Give a classification of the various types of cleavage. Write a concise account of the segmentation, gastrulation and formation of the mesoderm in the sea-urchin.
- 2. Give a concise account of the development of the blood system of the chick up to the end of the third day.
- 3. Describe in detail and with the aid of diagrams, the development of a typical mammalian egg, e.g., that of the bat, up to the stage of the formation of the belly-stalk.
- 4. Give an account of the development of the fore-gut and its derivatives in man.
- 5. Briefly define the following terms: Blastodermic vesicle, Morula, Mesoblastic somite, Myotome, Wolffian duct, Wolffian body, Decidua vera.

ELEMENTARY BACTERIOLOGY.

Tuesday, May 9th, 2.30-4.30 p.m.

EXAMINERS: { Prof. J. G. Adami, Dr. H. B. Yates, Dr. O. C. Gruner.}

- 1. Mention, giving examples, the different orders of living forms which are included among the pathogenic microbes. What are the features distinguishing bacteria from other orders of microbes?
- 2. Define and distinguish between: (1) Disinfectant and antiseptic, (2) Antisepsis and asepsis, (3) Pasteurisation and sterilization under pressure, (4) Higher bacteria and Lower bacteria, (5) Prototrophic and Metatrophic bacteria.
- 3. Discuss the influences of temperature and light upon bacteria. How do these affect the methods we employ for the artificial culture of different forms?
- 4. Describe the different forms of Spirilla: contrast their mode of progression with that of bacilli.

GENERAL CHEMISTRY.

Monday, May 8th, 1911, 9.30 a.m.

EXAMINER: PROF. R. F. RUTTAN.

- 1. How many cubic centimeters of normal hydrochloric acid would be neutralized by 320 cc. of ammonia gas at N.T.P.?
- 2. Define and illustrate by examples, 1. The law of partial pressures of gases; 2. The kinetic hypothesis. 3. Ionic theory of solution. 4. Chemical and ionic equilibrium.
- 3. What is meant by saying that hydrochloric acid is a strong acid? How is the relative strength of acids measured?
- 4. Salts, classify them, giving examples. What kind of salts are easily hydrolised? Give examples.
- 5. Describe a practical method of preparing, (a) Chlorine, (b) Hydriodic acid, (c) Hydrogen peroxide, (d) Ammonia, (e) Carbon monoxide.
- 6. Explain and illustrate the influence of temperature and concentration upon chemical action.
- 7. Classify oxides according to their chemical behaviour. Give examples.
- 8. Explain fully what is meant by the thermal equation, C + $\rm O_2$ = $\rm CO_2$ + 100 Kal. What are endothermic compounds? Give examples.
- 9. By what reactions would you distinguish, (1) Mercurous from mercuric salts, (2) Hydrochloric from hydriodic acids, (3) Orthophosphoric acid from metaphosphoric. (4) Arsine from Stibine.
 - 10. Write a brief account of the chemistry of hydrogen sulphide.

PRACTICAL CHEMISTRY.

WRITTEN EXAMINATION.

- 1. Describe the preparation of (a) Hydriodic acid, (b) Ammonia, (c) Hydrogen sulphide, (d) Carbon dioxide. Give equations.
- 2. Calculate the volume of Sulphur dioxide, N.T.P., that would result from the action of 25 cc. of normal hydrochloric acid on sodium sulphite. Calculate the specific gravity of SO_2 (air = 1).
- 3. How would you detect in solution (a) Hydrogen sulphide, (d) Carbon dioxide, (c) Iodine, (d) Chlorine. Give equations.

LABORATORY WORK.

- 1. What is the acid combined with Potassium in Salt A?
- 2. Determine the percentage of Sodium Carbonate in Solution B, using normal hydrochloric acid and methyl gauge indicator.
- 3. Determine the percentage of Magnesium Chloride in Solution C. by titration with decinormal silver nitrate and chromate indicator. Calculate the weight of chlorine in one litre of the solution.

PHYSICS.

Thursday, Dec. 22nd, 1910, 9.30 a.m.

EXAMINERS:

PROF. H. T. BARNES, F. H. DAY, B.Sc.

- 1. State Paschal's Law. What are the advantages and disadvantages of a water-mattress.
- 2. How would you measure the amount of atmospheric pressure? How does change of atmospheric pressure affect.

(a) The boiling point of water(b) The velocity of sound.

- 3. Distinguish between work energy and power. Compare the momentum and energy of a body weighing 400 pounds moving one foot per second, with that of a body weighing one pound moving 400 feet per second.
- 4. What are the different thermometric scales, and how are each determined? A clinical thermometer reads 101.6°F., what is the reading in degrees Centigrade?
- 5. Explain the principle of hot water heating. How would you provide for ventilation and moisture.
- 6. Write a note on the kinetic theory. Apply it to explain either (a) Diffusion, or (b) evaporation.
- 7. Give a physical explanation of (a) short-sight, (b) long-sight, (c) loss of accommodating power. What must be the character of a lens to correct each?
- 8. Upon what does the separation of the component colors of white light depend? Explain fully by a diagram how you would obtain a spectrum.
- 9. Explain the action of the electrophorus, and show how the principle applies to the influence machine.
- 10. State Ohm's Law, and name the units used. How would you measure the resistance of any coil?
- 11. How are X-rays produced and radiographs taken? Draw a diagram of an X-Ray tube.
- 12. What determines the intensity and pitch of a musical note? Distinguish between a resonator and a sounding board.

N.B.—NINE QUESTIONS ONLY TO BE ANSWERED.

SECOND YEAR.

ORGANIC CHEMISTRY.

December 19th, 1910, 2.30 p.m.

EXAMINERS:

Prof. R. F. Ruttan, DR. L. BAUMANN.

1. 0.9 grm. of a nitrogenous substance gave on combustion 1.76 grms. CO₂, 1.26 grms. of water and 224 cc. nitrogen gas N.T.P., Vapour density (air = 1) = 1.56. Calculate its formula.

2. Give the sources and general methods of preparing the hydrocarbons of the paraffin and benzine series. Compare their physical and

chemical characters.

3. Give two general methods of preparing: (1) Amino acids, (2) Alde-

hydes, (3) Sulphonic acids, (4) Esters, (5) Hydroxy acids. Give equations.
4. Give constitutional formulæ for, (1) Amyl acetate, (2) Taurin,
(3) Beta oxy butyric acid, (4) Salicylic acid, (5) Phenyl hydrazin, (6) Olein. 5. Classify the carbohydrates, giving examples of each group and

formulæ where possible.

6. Define and illustrate by examples and formulæ, (1) Stereoisomerism, (2) Homologous series, (3) Saponification, (4) Lactones, (5) Polymerization, (6) Ureids, (7) Diazonium salts, (8) Acid amides, (9) Mercaptans, (10) Aldol condensation.

7. Give two characteristic reactions for, (1) Glucose, (2) Urea, (3)

Propylamin, (4) Glycerol, (5) Glycocoll. Give equations. 8. Write a full account of the chemistry of chloral.

BIOLOGICAL CHEMISTRY.

Friday, May 12th, 1911, 9.30 a m.

EXAMINER:

PROF. R. F. RUTTAN.

1. A sample of urine gave 2.4% of urea. After alkaline fermentation 10 cc. of urine required 20 cc. of decinormal acid to neutralize them. What percentage of the urea was hydrolised?

2. Give a brief account of the nitrogen cycle in nature, noting especially

the part played by bacterial action.

3. Give the formula, reactions and mode of detection of a lecithin.
4. Give two examples, with formulæ, of (1) Ptomaines, (2) Fats, (3) Glucosides, (4) Pentoses, (5) Purins.

5. Trace the relations, giving formulæ, between, (1) Tryptophane, Skatol and Urine Indican; (2) Hippuric acid and Benzoic acid; (3) Beta hydroxy butyric acid and Acetone.

6. How may urea be derived from, (1) Ammonium carbonate, (2) Creatinin, (3) Uric acid, (4) Glycocoll? Give formulæ.

7. How would you detect, (1) Lactic acid, (2) Uric acid, (3) Glycogen, (4) Lactose, (5) Cholesterin, (6) Urea, (7) a Lipase, (8) a Pentose, (9) Acetone, (10) Phosphorus in an organic compound?

Write a short account of the chemistry of the Nucleic acids. 9. What chemical reactions occur when (1) Glucose becomes Phenyl Glucosozone, (2) Proteins are completely hydrolysed, (3) Lactose is boiled with dilute nitric acid, (4) Starch is hydrolysed? Give diagrams and formulæ.

Write a short account of the part played by water in Bio-chemical 10.

processes.

EIGHT QUESTIONS ONLY TO BE ANSWERED.

PHYSIOLOGY.

Monday May 8th, 1911, 2.30 p.m.

EXAMINERS:

DR. A. A. ROBERTSON, DR. W. B. HOWELL, DR. W. S. MORROW, DR. T. P. SHAW, DR. J. D. MORGAN.

- 1. Explain briefly the following terms: (a) Centrosome, (b) Amboceptor, (c) Thrombokinase, (d) Negative variation, (e) Refractory period, (f) Respiratory quotient, (g) Hormone, (h) Reflex action, (i) Treppe, (j) Enzyme.
- 2. Mention the variations of the white cells in the blood, and discuss their function.
 - 3. Discuss regulation of the heart through the nervous system.
- 4. Discuss intrathoracic pressure, and effects of respiratory movements on circulation.
 - 5. Discuss the chemistry of muscle.
 - 6. What changes take place in egg-albumen in the alimentary tract?

HISTOLOGY.

December 21st, 1910, 4-6 p.m.

EXAMINERS:

PROF. J. C. SIMPSON. DR. W. M. FISK.

- N.B. Questions 1 and 2 to be written in Book A. Questions 3 and 4 to be written in Book B.
- 1. Name the organ, describing its minute structure.
- 2. Name the organ. Mention all the different tissues seen in this section. Describe in detail the muscular tissues.
- 3. Name the organ and describe in detail the structural unit of which it is composed.
 - 4. Make an outline drawing of this section naming the parts shown. Describe in detail the structures stained black,

PHARMACY.

Tuesday, May 9th, 1911, 9.30 a.m.

EXAMINERS:

PROF. A. D. BLACKADER, PROF. J. W. SCANE, DR. J. L. D. MASON.

- 1. Define the following: Alkaloid, Glucoside, Resin. Give examples.
- 2. Discuss briefly the Metric System. Give the equivalents in metric system of the following: 10 grains, 30 minims, one scruple.
- 3, Discuss Incompatibility. Give examples to illustrate the various kinds.
- 4. Write a prescription for an eight ounce mixture, giving a table-spoonful dose, each dose containing: Potassium acetate, 10 grains, Tincture digitalis, 5 minims, Syrup of orange, one half drachm. (Give quantities in both systems.)

ANATOMY.

Wednesday, May 3rd, 1911, 10 a.m.

EXAMINERS:

PROF. F. J. SHEPHERD, DR. J. A. HENDERSON, DR. C. K. P. HENRY.

FOUR QUESTIONS ONLY TO BE ANSWERED, INCLUDING THE FIRST TWO.

- 1. Dissection necessary to expose the Prostate Gland from the Perineum.
- 2. Describe accurately the structures between the layers of the Lesser Omentum.
 - 3. Describe the Interlobar Fissures of the Brain.
- 4. Give a short description of the Costo-vertebral Articulations, mentioning those ribs which are atypical as to their articulations.
 - 5. Origin, insertion, nerve supply, and actions, of the following muscles:
 Superior constrictor of the Pharynx.
 Splenius capitis,
 Psoas magnus,
 Adductor pollicis,
 Scalenus anticus,
 Popliteus.
- 6. Mention in proper order the boundaries of the tympanum and describe shortly the membranous labyrinth.

THIRD YEAR.

GENERAL PATHOLOGY.

Monday, May 8th, 1911, 2.30 p.m.

EXAMINERS: { Prof. J. G. Adami, Prof. A. G. Nicholls, Dr. L. J. Rhea.

SIX ONLY OUT OF THE SEVEN QUESTIONS TO BE ATTEMPTED. 3 HOURS.

1. State briefly and systematically what departures from the normal you would expect to find in the different systems and organs of a young adult male, the victim of typhoid fever.

2. Discuss how far, and how, the following are transmitted from parent to offspring: (1) Syphilis, (2) Gout, (3) Mutations, (4) Mutilations, (5) Acquired characters. Draw general conclusions as to what morbid states are, and what are not heritable.

3. What is the evidence, experimental and otherwise, that, (1) Exophthalmic goitre, (2) Myxœdema, (3) Addison's disease, (4) Acromegaly, and (5) Precocious sexual maturity, are due to disturbances of the internal secretions?

4. What do you understand by "Fever"? What is the relationship of the nervous system to conditions of Pyrexia? To what extent is the febrile state in itself to be regarded as harmful or beneficial to the economy?

5. Give in a tabular form (extending over both pages), (1) The source or tissue of origin, (2) the nature, (3) the extent of growth or malignancy, and (4) other distinguishing features of the following forms of neoplasm:—

(a) Epignathus,

(c) Cheloid,

(e) Renal hypernephroma,

(g) "Perithelioma,"

(i) Uterine "fibroid,"

(b) Placental mole,

(d) Fibroma molluscum (Neurinomatosis),

(f) Ovarian cystadenoma papilli-

ferum, (h) Melanoma,

(j) Giant celled sarcoma of jaw.

6. What do you understand by the following terms:

(1) Hyperplasia,

(2) Anaplasia,(3) Abiotrophy,

(4) Heteromorphosis,(5) Brown atrophy,

(6) Hemosiderin,(7) Focal necroses,

(8) Zenker's degeneration, (9) Lipochrome,

(10) Retrograde metastasis.

7. In what regions and tissues is pathological calcification to be encountered? Discuss the nature of the process.

PHYSIOLOGY.

Thursday, May 11th, 1911, 9.30 a.m.

DR. A. A. ROBERTSON, DR. A. L. C. GILDAY, DR. J. D. MORGAN, DR. J. W. SCANE. DR. W. S. MORROW, DR. W. B. HOWELL, EXAMINERS: DR. T. P. SHAW,

- 1. What are the probable changes which Glucose undergoes after absorption?
- Discuss the functions of the various parts of the kidney in excretion of the constituents of urine.
 - 3. Discuss the functions of the cerebellum.
- 4. Discuss the regulation of the blood flow through the brain and lungs.
- 5. Discuss internal secretion, with illustrations from the reproductive organs.
 - 6. Explain the physiology and pathology of accommodation in the eye.
 - 7. Explain the factors regulating the secretion of the gastric juice.

BACTERIOLOGY.

December 19th, 1910, 9.30-12m.

PROF. J. G. ADAMI, DR. J. C. MEAKINS, **EXAMINERS**: DR. O. C. GRUNER, DR. H. B. YATES.

1. Define the following terms:—Complementoid, 1. 6. Bacteriæmia, 2. Negative phase,

7. Trachoma body, Botulism,
"Old" Tuberculin, 3. 8. Cholera red reaction, 4. 9. Vaccine therapy.

Negri bodies,

- 2. Describe briefly what you know concerning the nature, morphology and relationships of the causative agents in,
- 1. Malta (Mediterranean) fever, 4. Epidemic dysentery,

Favus, 5. Actinomycosis. Vaccinia (Cow-pox).

In each case give what evidence you possess in support of the view that the particular form mentioned is the specific infectious agent.

- 3. Give the morphology, and mode of growth, both in the test tube and within the tissues, of the microbe of Tetanus. What do you know regarding the mode by which this micro-organism produces its pathogenic effects and regarding the nature and usefulness of Tetanus Antitoxin?
- 4. What micro-organisms may be found associated with Acute Meningitis? What methods of bacterial diagnosis might you employ to determine during life the nature of the causative agent? State in connection with each organism what appearances you would expect to obtain were the given test positive.
- 5. Describe the processes by which a patient suffering from severe bacterial infection is enabled to progress towards recovery.

PHARMACOLOGY.

Wednesday, May 11th, 1911, 9.30 a.m.

EXAMINERS:

PROF. A. D. BLACKADER, PROF. J. W. SCANE, DR. J. D. MASON.

- 1. Describe two of the more important drugs affecting temperature. What are the symptoms of poisoning by Quinine?
- 2. Discuss the physiological action of Belladonna. Give the doses of the important preparations. Give symptoms of Atropine poisoning.
- 3. Mention the important drastic purgatives with their preparations and doses.
- E. Discuss any one of the following subjects: (1) Drugs affecting the secretion of urine; (2) Drugs in relation to blood pressure; (3) Drugs acting on intestinal movements.
- 5. Give preparations with doses of: Opium, Aconite, Nitrites, Ergot, Hyoscyamus, Caffeine, Digitalis.

PHYSIOLOGICAL CHEMISTRY.

December 15th and 16th, 1910.

EXAMINERS:

PROF. R. F. RUTTAN, Dr. L. BAUMANN, Dr. T. P. SHAW.

PRACTICAL WORK:

- 1. From what part of the digestive tract was the digestive juice obtained? Give reason for your answer.
- 2. What principles of foodstuffs are contained in the powder? Does it contain cholesterol?

PRACTICAL WORK:

- 1. The fluid has undergone digestion. From your examination of the material what conclusions do you come to in regard to the enzymes and original foodstuffs present?
- 2. What principles of foodstuffs are present in the powder? Does it contain lecithin?

WRITTEN EXAMINATION:

- 1. What are the chief substances formed by the process of putrefaction in the intestines? Trace each back to its source.
- 2. What are the chief organic constituents of milk? What are the chief differences between cow's milk and human milk?
- 3. Name three compounds into which Hæmoglobin is combined with gases. How may they be distinguished from each other?

WRITTEN EXAMINATION:

- 1. Give a short account of the various steps necessary for the separation of the principal substances resulting from putrefaction in the intestines.
 - 2. How does the apple and potato differ in their composition?
 - 3. Of what is blood clot composed? How is it formed?

CLINICAL CHEMISTRY.

EXAMINER:

PROF. R. F. RUTTAN.

PRACTICAL EXAMINATION:

- 1. Report fully on the sample of urine submitted. Determine the quantities of urea, chlorides and glucose in sample.
- 2. Test stomach contents for free hydrochloric acid and lactic acid. Determine the total acidity and that due to hydrochloric acid.

WRITTEN EXAMINATION:

- 1. Describe fully three methods of detecting traces of albumen in urine. What errors have to be guarded against in each method?
- 2. What proteins other than serum albumen and serum globulin are found in urine? How would you identify each?

FOURTH YEAR.

THERAPEUTICS.

Wednesday, May 10th, 1911, 9.30 a.m.

EXAMINERS:

PROF. A. D. BLACKADER, PROF. J. W. SCANE, DR. J. L. D. MASON.

- 1. Mention the various means at the disposal of the physician to reduce the temperature of the body, and state exactly how each one acts.
 - 2. Discuss the value of cold bathing in continued pyrexia.
- 3. Compare the action on the circulation of Digitalis, Nitro-glycerin, and Strychnine, and discuss the disturbed conditions under which each may be employed.
 - 4. Write a prescription for the administration of,
 Cod liver oil, as a nutrient tonic,
 Bismuth as an intestinal astringent,
 Arsenic as a nerve tonic,
 Iron as a hæmatinic,
 Mercury as a purgative,
 Mercury as an antisyphilitic,

Senna as a purgative,
Male fern as an anthelmintic,
giving all necessary instructions for the patient's use.

- 5. Name the more important therapeutic indications for the employment of potassium iodide, and write two illustrative prescriptions.
 - 6. Name the more important official preparations of,

Belladonna, Lead, Rhubarb, Iodine, Camphor, Cascara.

MEDICAL JURISPRUDENCE.

Monday, May 8th, 1911, 9.30 a.m.

EXAMINERS:

PROF. GEO. WILKINS, PROF. D. D. McTaggart.

- 1. Enumerate the signs of death.
- 2. What are the evidences of live birth?
- 3. Define Asphyxia; what would be the differential diagnosis between, hanging and strangulation, drowning and death from illuminating gas?
 - 4. What is a poison, and what are the evidences of poisoning?
- 5. Arsenical poisoning. Give symptoms, treatment and post-mortem appearances.

MEDICINE.

Friday, May 12th, 1911, 9. 30 a. m.

EXAMINERS:

PROF. F. G. FINLEY, PROF. H. A. LAFLEUR, PROF. C. F. MARTIN, PROF. W. H. HAMILTON.

- 1. Describe the prodromal symptoms of Scarlatina, Measles and Small-pox. Describe briefly the measures to be adopted to prevent the spread of the last named.
- 2. Discuss the significance of Fever in connection with disease of the Liver and its Duets. Give fully the symptoms of any one of these conditions and appropriate treatment.
- 3. Discuss the etiology of Aortic Incompetence and trace the clinical course and the symptoms and signs of this condition.
- 4. Describe the significance of pain in Gastric disease and the means which may be adopted for its relief.
- 5. Discuss the various forms of Dyspnœa associated with diseases of the Respiratory and Circulatory Systems and the measures which may afford relief in each case.
- 6. Discuss the important factors in the general etiology of tuberculous infection, and especially Pulmonary Tuberculosis.
 - 7. Discuss the diagnostic value of lumbar puncture.
- 8. Male, aged 53, farmer. Four years ago had left sided hemiplegia of sudden onset, completely disappearing after four weeks. During the past three weeks he has suffered from headache and slight giddy attacks, the last one culminating in partial loss of consciousness and difficulty in speech. When examined four hours later there was paresis of the right side of the tongue and the lower part of the right face. There was also weakness of the right arm, especially of the hand. There was difficulty in finding words. The reflexes of the right arm were absent, the knee jerk brisker on the right side. Babinski sign on right, absence of right abdominal reflex. The heart was slightly enlarged and the aortic second sound accentuated. Pulse 52, tension 160. Urine: 1100 cc., sp. gr. 1012, a trace of albumen with a few hyaline and granular casts.

Discuss the nature and site of the lesion.

SURGERY.

Monday, May 15th, 1911, 9.30 a.m.

EXAMINERS: { Prof. G. E. Armstrong, Prof. J. M. Elder, Prof. J. A. Hutchison, Prof. A. E. Garrow.

- 1. Give a brief description of the more common varieties of Cleft Palate. State what you know of the causes. At what age should operation be performed? What is the prognosis as regards speech?
- 2. What drugs are used in spinal analgesia? In what solution and in what doses? Mention a few conditions in which spinal analgesia might be indicated.
- 3. Describe the most common form of intussusception. Give the symptoms and the methods of treatment.
- 4. Cholelithiasis. Discuss the etiology, complications and sequelæ, and the symptomatology.
- 5. Define the condition known as Rodent Ulcer. Give its natural history and the different forms of treatment that may be employed.
- 6. What are the characteristic signs of rupture of the middle meningeal artery?
- 7. Give the diagnostic signs between tuberculosis of the hip and so-called rheumatoid arthritis.
- 8. What significance do you attach to the presence of pus in the urine? How would you determine the source of the same?

GYNAECOLOGY.

(GRADUATING CLASS.)

Tuesday, May 16th, 1911, 9. 30 a.m.

EXAMINERS: { Prof. W. W. Chipman, Prof. F. A. L. Lockhart, Dr. J. R. Goodall. Dr. D. Patrick.

- 1. The broad ligament—describe it in detail, giving its structure, the organs to which it is structurally related, and its function.
- 2. Pelvic infection—What do you mean by the term? Mention the chief varieties of this infection, their respective paths of entrance, and their distinguishing clinical features. Outline in general terms the treatment of the several varieties of infection.
- 3. Cancer of the uterus—Mention the situations in which it is prone to occur, and enumerate the early signs of the disease. Describe in detail the physical characters of early cancer of the cervix.
- 4. Amenorrhoea—Define the term, and enumerate the conditions under which it occurs.

OPHTHALMOLOGY.

Saturday, May 13th, 1911, 9. 30 a.m.

EXAMINERS: PROF. J. W. STIRLING, DR. W. G. H. BYERS, DR. F. T. TOOKE, DR. G. M. MATHEWSON.

- 1. A patient troubled with Epiphora for some time suddenly develops acute inflammatory swelling of both lids more marked at the inner angle of the orbit, the flush extending downwards over the cheek—the lids can with difficulty be opened and there is great sensitiveness to pressure at the inner angle. Give your diagnosis and the reasons for it, also treatment of the condition.
- 2. A case of subacute and recurrent inflammation of the eye characterised by slight superficial redness of the eyeball and inner surface of the eyelids—there is excoriation of the outer canthus, the edges of the eyelids adhere after sleeping. What is your diagnosis? How do you arrive at it? What is your treatment?
- 3. State the relation of the nasal cavity to the orbit and explain the frequent connection between diseases of the nose and eye.
- 4. How would you diagnose the following corneal lesions? A healing ulcer, a spreading ulcer, a scar secondary to an ulcer, a scar secondary to deep keratitis. What treatment do you advise?
- 5. What are the indications and the contraindications for the use of atropine in eye diseases?

OTOLOGY.

Saturday, May 13th, 1911, 9.30 a.m.

EXAMINERS:

PROF. H. S. BIRKETT, DR. G. H. MATHEWSON, DR. W. H. JAMIESON.

- 1. Foreign body in the external auditory canal. How should one proceed to remove it and how would the nature of the foreign body influence the method of removal?
- 2. Deaf-mutism. What are the forms and the causes? How is the condition recognized? What can be done for these unfortunate individuals?

MENTAL DISEASES.

January 14th, 1911, 9.30 a.m.

EXAMINERS: Prof. T. J. W. Burgess, Dr. J. J. Ross.

- 1. Define illusions, hallucinations and delusions, and give an illustration of each. Which hallucinations are most frequent, and which are the most unfavourable as regards recovery?
- 2. What are the indications that would lead you to make use of the following drugs in the treatment of insanity: Sulphonal, Trional, Paraldehdye, Hyoscine, Opium?

- 3. When auto-intoxication is suspected to be a cause of insanity, what special treatment would you resort to?
- 4. What symptoms are of the greatest value in the distinguishing of simple melancholia from (a) Neurasthenia, and (b) Hypochondria?
- 5. Discuss senile insanity in regard to (a) its clinical symptoms; (b) its prognosis, and (c) its pathology.
- 6. Mention the leading symptoms, bodily and mental, that characterize the second stage of general paresis.
- 7. What is meant by the lumbar puncture test for general paresis, and what is its value?

OBSTETRICS.

Tuesday, May 16th, 1911, 9.30 a.m.

DR. H. M. LITTLE, DR. J. W. DUNCAN, DR. H. C. BURGESS PROF. J. C. CAMERON, Dr. D. J. Evans, Dr. H. R. D. Gray, EXAMINERS:

- 1. Incomplete abortion at 14th week: Give the symptoms and discuss your treatment.
- 2. What is meant by the term, "The Membranes"? What is their function in labor? What is the normal manner of their expulsion? What anomalies have you seen in their expulsion? Did these anomalies suggest to you any treatment which would be advisable or necessary?
- 3. Describe the various steps in the external examination necessary to make a diagnosis between L. O. A., L.S.A., R.M.P., and L. Scap. A., giving the points upon which you would base your diagnosis.
- 4. You are called this morning to see a patient who had a convulsion at 6 a.m. She is a 1-para, aet. 20, strong and well nourished and previously in good health. Family history good; scarlatina when 6 years old. Last menstrual period began 9th September, 1910, and lasted 9 days, the usual length of period being 5 days. Has some swelling of feet and ankles and has complained of some indigestion for last 3 or 4 days.

 External examination shows the head free above brim and child alive.

Internal examination shows the cervix long and undilated. Urine is clear and yellow and contains albumen (3 grammes to litre).

Pelvic measurements are:

Sp. 23 cm. Cr. 26 cm. C. E. 18 cm. C. D. 10.5 cm. B.I. 8.5 cm.

Describe fully how you would manage this case, giving in their order the various measures you would adopt and your reasons for the same.

- 5. Subinvolution. Give its causes, symptoms and treatment. What are the most important sequelæ?
- 6. Describe the various measures you would employ to resuscitate a still-born child, giving them in the order you would use them. How long would you persevere in the attempt?

SUTHERLAND MEDAL.

WRITTEN EXAMINATION.

May 22nd, 1911. 2 p.m.,

EXAMINERS

PROF. R. F. RUTTAN, DR. T. P. SHAW.

- Discuss the relations of the constituents of the air to vital phenomena.
- Write a short account of the chemical relations of the Purin and Pyrimidin bodies. Note their sources, metabolism, modes of elimination, etc.
- 3. Give briefly the mutual relations, chemical and physiological, between the three important classes of nutrient materials.
 - 4. Write a short account of fat metabolism, normal and abnormal.
- 5. Give an account of the sources, distribution and elimination of phosphorus compounds in the human body.
 - 6. Show by diagram and formulæ,
 - (1) The oxidation products of uric acid under various conditions.
 - (2) The hydrolysis of starch.
- (3) The hydrolysis of natural proteins, giving a list of the aminoacids known as pre-existing in proteins, with formulæ.

THE JOSEPH HILS PRIZE. MAY 22nd, 1911.

- 1. Discuss the ways in which diuretics may act, and give examples. Under what conditions does the physician make use of diuretics?
- 2. Discuss the various methods in which Antiseptics may act and name the more important antiseptics in each class.
- 3. Discuss the reason why alcohol is by many regarded as of value in pyrexia, while others refuse to use it.

DIPLOMA OF PUBLIC HEALTH.

EXAMINATION IN HYGIENE.

May 29th, 1911. Afternoon, 2.30-5.30.

- 1. Classify offensive and dangerous trades. Indicate the principles of the schemes usually recommended for the various classes to mitigate the evils attendant on these occupations.
- 2. What constitutes a nuisance under the Quebec Public Health Act? State definitely the legal procedure necessary to procure an abatement thereof.
- 3. State what acts under the English Code enable a Medical Officer of Health to deal with Small-pox cases,—indicating in each case the powers conferred.
 - 4. Discuss the question of Immunity to Infectious Diseases.
- 5. What factors influence a Death Rate? Show how a correct comparison may be made between Death Rates in different parts of the same country.

May 29th, 1911. Morning, 10 a.m.-1 p.m.

- 1. What is meant by the term "Respiratory Impurity," and what is its Hygienic significance?
 - 2. Discuss the principles of disinfection by Steam.
- 3. What are the objects aimed at in Sewage Purification? State how far these objects are attained by the different processes nowadays adopted.
- 4. Discuss the question of the plumbo-solvent action of different kinds of waters.
- 5. Write a short essay upon the relationship between climate and disease.

DENTAL DEPARTMENT.

DENTAL ANATOMY.

FIRST YEAR.

1. Define the following terms: Alveolus, Axial angle, Contact point, Embrassure, Fossa, Gingiva, Horn, Cementum.

2. Explain the difference between (a) Groove, (b) Sulcus, (c) Fissure. Show diagramatically an example of each.

3. Describe minutely the upper first molar.

4. Give the formula for the deciduous denture, mention the age at which the eruption of this set is complete. Give the formula for the permanent denture, state which tooth of this set is the first to erupt and

5. What are the distinguishing features between the 1st, 2nd, and 3rd upper molars?

DENTAL ANATOMY.

SECOND YEAR.

Friday, April 7th, 1911, 2.30-4 p. m.

1. Trace the blood supply from the heart to the right upper central incisor and the nerve supply from the brain to the lower first molar on the left side.

2. Describe the Temporo-mandibular joint, name the ligaments attached thereto.

3. Give the formula for the permanent denture, give the order in which these teeth erupt, and mention approximately the age at which calcification begins, ends, and at which eruption takes place.

4. Describe minutely the lower first molar.

5. Define the following terms: Groove, Sulcus, Fissure, Sulcate groove, Apical space, Axial angle, Embrassure, Gingiva, Contact point, Interproximate space.

DENTAL HISTOLOGY.

SECOND YEAR.

1. Describe the development of the Enamel Organ and its function of forming the enamel.

2. Discuss the development of the Pericemental Membrane and describe its structure and functions.

3. Describe Nasmyth's Membrane, and show how and from what its characteristic histological features are obtained.

4. Give a complete description of the dental pulp.

5. Give the chief histological features of Dentine and show by a discussion of its development how these features are obtained.

6. Explain and give function of (a) Epithelial sheath of Hertwig, (b) Gland of Serres, (c) Gingival Gland, (d) Dental sac.

DENTAL SURGERY.

THIRD YEAR.

Thursday, April 6th, 1911, 3.30-5.30.

1. Describe the development and eruption of the deciduous teeth, from the period of birth up to the completion of the deciduous dentition discussing the cause of the eruptive process.

2. Describe the various complications and accidents liable to occur

in extraction, and how would you guard against them?

3. Describe in detail your operative procedures for the extraction of the teeth, under a general anæsthetic, in the upper maxilla and roots of the molars in the lower maxilla.

4. Define the various kinds of fracture. What are the causes which predispose to fracture of the lower jaw? Diagnose between fracture and

dislocation.

5. Describe operation for replantation, indicating the conditions necessary to insure success.

6. What is temporary ankylosis? Give causes and treatment.

7. What conditions predispose to dislocation of the inferior maxilla? Give treatment of a case with bilateral dislocation.

PHARMACOLOGY AND THERAPEUTICS.

THIRD YEAR.

Thursday, April 6th, 1911, 11 a.m.

+ 1. Give physiological action and dental uses of Iodum. What preparation is most frequently used?

2. How is Peroxide of Hydrogen obtained, and what are its uses in

treating pathological conditions of the teeth?

3. What is the derivation and dental uses of Camphora?

What uses in dentistry has Acidum Boricum. Write a prescription for an antacid tooth paste.

Arseni Trioxidum. Give synonyms, formula, physiological action. How would you combat arsenical poisoning of the gum tissue?

PATHOLOGY.

THIRD YEAR.

Thursday, April 6th, 1911, 9 a.m.

- What may pericementitis be due to? Give diagnosis and treatment. What are the principal forms of Pyrrhœa alveolaris?
- What is dental caries due to? Give a description of the process. Give the usual causes of pulpitis. What is your treatment of this condition?
- 5. Describe a condition of Gingivitis. What are the usual causes and treatment?
- 6. Give the treatment of a chronic alveolar abscess without complications but having a fistulous opening.

CROWN AND BRIDGE WORK.

THIRD YEAR.

Friday, April 7th, 1911, 11-1 p.m.

- 1. Describe the mechanical preparation of (a) molar tooth for shell crown, (b) central tooth for a banded porcelain faced crown.
- 2. How are broken porcelain facings replaced without removing the bridge-work from the mouth?
- 3. What are the advantages of the ready-made porcelain crown with inlay base and what conditions indicate their use?
- 4. What precautions are necessary to prevent fracture of porcelain facings in heating for soldering, and what methods of construction overcome this danger?
 - 5. Where are banded crowns indicated for the incisors?
- 6. Discuss the relative qualities of fixed and removal bridge-work and where indicated?

ORTHODONTIA.

THIRD YEAR.

Friday, April 7th, 1911, 9-11 a.m.

- 1. Define normal occlusion.
- 2. Enumerate the different causes of mal-occlusion of the teeth.
- 3. Describe the general symptoms of mal-occlusion brought about by mouth breathing.
- 4. Why should the temporary teeth be retained and full contour restored until time of natural loss?
- 5. At what age is the treatment of mal-occlusion accompanied with the best results, and for what reason?
- 6. How is anchorage obtained in the application of force for the movement of teeth?

DENTAL HYGIENE.

- 1. What are the essentials of Dental Hygiene regarding the Dental Surgery?
- 2. Name several of the diseases the symptoms of which are manifest in the mouth. How would hygienic oral conditions assist the curing of these diseases?
- 3. Give instructions to a patient with the idea of maintaining thorough oral cleanliness.

OPERATIVE DENTISTRY.

THIRD YEAR.

Wednesday, April 5th, 1911, 9-11 a.m.

- 1. How is retention form secured in a proximal cavity in an incisor or cuspid?
- 2. How is occlusal anchorage provided in proximal cavities in bicuspids and molars?
 - 3. Why do we fill root canals?
- 4. What is the difference between cohesive and non-cohesive gold? Discuss their merits and uses.
 - 5. Why are proximal fillings contoured?
- 6. What difference do you make in the preparation of cavities for malleted gold fillings, amalgam fillings and inlays?
- 7. Describe a practical method of devitalizing and removing a pulp and filling root canal.
- 8. In proximal cavities, at what point of the teeth does decay usually begin, and what clinical use is made of this knowledge?

ANAESTHETICS.

- 1. Name advantages, disadvantages and dental uses of Ethyl Bromide. What is its physiological action?
- 2. Describe the manifestations of the different stages of Ether anæsthesia.
- 3. What is the physiological action of Chloroform? What are the dangers during its administration?

PROSTHETIC DENTISTRY.

Wednesday, April 5th, 1911, 3.30-5.30 p.m.

- 1. What is an impression tray? What are the special requirements for same, and how would you make one to be used for a special case?
- 2. Give the different materials and properties of same used for taking impressions, and when are their uses indicated?
- 3. What is Vulcanite? Give the formulæ for (a) dark brown, red, black, dark pink.
- 4. Give the different bases used for artificial dentures, the advantages and disadvantages of each. When is a metal base especially indicated?
- 5. Describe the method of making a metal denture with a suction chamber and vulcanite attachment.
- 6. Draw diagrams showing the different moulds of anterior artificial teeth, i.e., side views.
 - 7. Describe the principles underlying the retention of plate dentures.
 - 8. What is temperament? Name chief classifications.
- 9. Would you advise extraction of all teeth of a young person? State chief reasons.
- 10. Describe procedure for making an anatomical articulation of a full upper and lower.

DENTAL JURISPRUDENCE.

April 7th, 1911, 4-5 p.m.

1. What is dental jurisprudence? Give a general idea of the scope of the subject.

2. Mention some privileges granted to practising dentists.

3. Mention some of the Acts declared by the Charter of the College of Dental Surgeons to be derogatory to the professional honour of surgeon dentists.

4. Define malpractice and give a general idea of the degree of skill required by law. Does the use of anæsthetics have any bearing upon the subject, and if so, what?

5. Mention the principal points to be observed for the purposes of identification from the standpoint of a dental surgeon.

PHARMACOLOGY AND THERAPEUTICS.

FOURTH YEAR.

Thursday, April 6th, 1911, 11 a.m.

1. Alcohol. Give derivation, physiological action and uses in treatment of diseased conditions of teeth and oral cavity.

2. Trierosol (Cresol), therapeutic and dental uses, also give its action on diseased pulp tissue.

3. Give action of Formocresol on a putrescent pulp.

4. Aristol, give physiological action and its advantages for use in oral cavity.

5. Write prescription for acid condition of oral cavity and also for systemic treatment of neuralgia.

6. Physiological action and dental uses of Amylis Nitris.

DENTAL PATHOLOGY.

FOURTH YEAR.

Thursday, April 6th, 1911, 9 a.m.

1. Name and describe constructive diseases of the dental pulp.

2. Patient presents himself with a pain on one side of face, reflected to supraorbital and infraorbital foramina, no evidence of caries. How would you proceed to diagnose and the result of diagnosis with treatment?

3. To what is erosion due and what steps would you take to overcome this disease?

4. Describe a copper stain upon the teeth; how could that tooth be decolorised or bleached?

5. What elements are in the tissues when inflammation is fully established and what is the disposition of these elements?

6. Describe conditions, prognosis and treatment of acute alveolar abscess.

OPERATIVE DENTISTRY.

FOURTH YEAR.

Wednesday, April 5th, 1911, 9 a.m.

1. (a) At what step in cavity preparation would you remove softened dentine? Give reasons.

(b) What is resistance form, where in the cavity is it located and

what form should it have?

(c) How is retention form secured?

(d) In what kind of teeth do you get retention by an incisal step? Give composition and merits of Oxychloride of Zinc, Oxyphosphate of Zinc, and Oxyphosphate of Copper, as filling materials.

3. What is the difference in preparation of cavities for malleted gold

fillings, amalgam fillings, and gold inlays.

4. Give prognosis and treatment of an accidental exposure of the pulp

during the preparation of a cavity.

5. Give the different methods of preparing proximal cavities in the incisors, where the incisal angle is involved.

METALLURGY.

Wednesday, April 5th, 1911, 2.30-3.30 p.m.

What is (a) a Solder, (b) Soldering, (c) Alloy, (d) Amalgam, 1. What is (e) Noble metal?

What is (a) Melting point, (b) Tenacity, (c) Tempering, (d) Anneal-

ing, (e) Welding?

3. Give the fusing point and symbol of (a) Lead, (b) Zinc, (c) Tin, (d) Aluminium, (e) Copper.

4. Describe Bismuth; give the formula of a useful alloy, fusing point

and uses in dentistry.

5. Give the formulæ for (a) 18 Kt., 16 Kt., 20 Kt., gold solder, (b) 18 Kt. and 20 Kt. gold plate for dental bases; (e) 20 Kt. clasp gold.

6. Describe the preparation of chemically pure gold.
7. How would you detect impure mercury, i.e., without chemical tests? What is a simple method of purifying same?

CROWN AND BRIDGE WORK.

FOURTH YEAR.

April 7th, 1911, 11-1 p.m.

1. Outline the treatment necessary to prepare teeth for the reception of artificial crowns.

2. What media are used for the attachment of artificial crowns in the

mouth and describe their preparation for use.

3. Describe the relative merits of (a) the open faced crown, (b) The post and plate attachment, and (c) the inlay attachment, as abutment attachments in bridge work.

4. What pathological conditions contraindicate the replacement of

teeth in the mouth by bridge-work?

5. What is meant by saddle support in bridge-work and where is its use indicated?

6. Describe the construction of a dental bridge from the first bicuspid to second molar restoring porcelain buccal and occlusal surfaces to both bicuspids.

ORTHODONTIA.

FOURTH YEAR.

Friday, April 7th, 1911, 9-11 a.m.

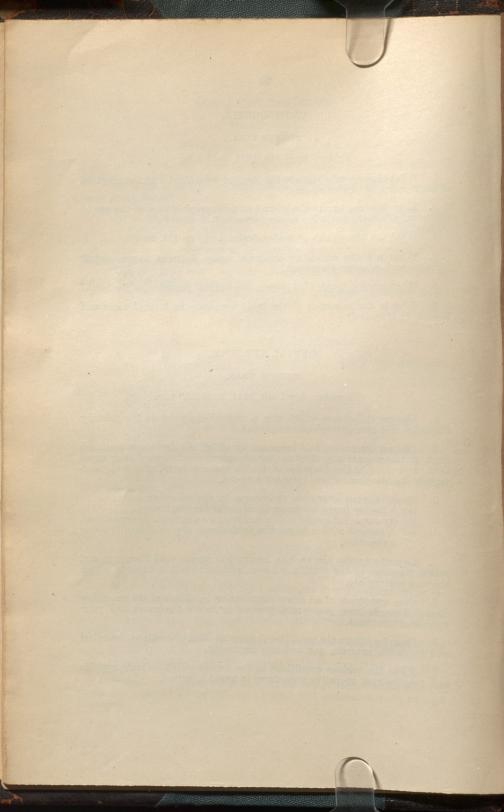
- 1. What changes take place in the dentine coincident with the eruption of the 6 year and 12 year molars?
- 2. How does the loss of the lower four temporary molars at the age of five years affect the occlusion of the permanent dentine?
 - 3. What are the causes of mal-occlusion in Class III. cases?
- -4. What are the causes of abnormal space between upper central incisors and describe treatment?
 - 5. What are the forces that govern the natural occlusion of the teeth?
- 6. Why is the retention of the teeth necessary in treated cases and how is it obtained?

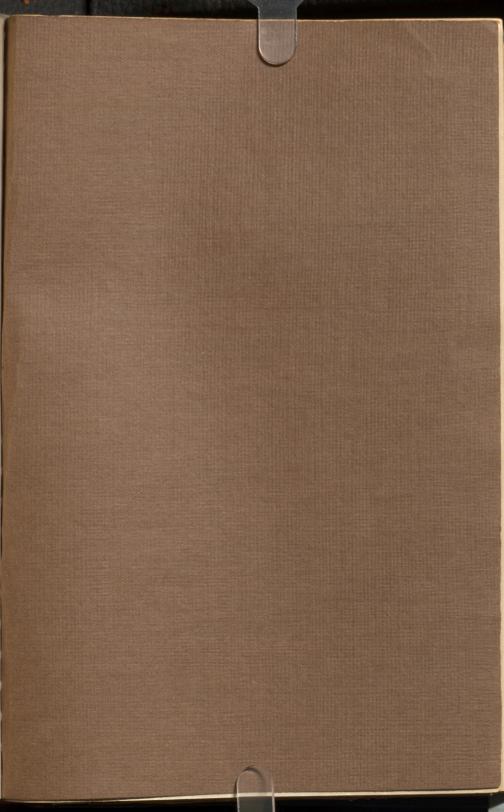
DENTAL SURGERY.

FOURTH YEAR.

Thursday, April 6th, 1911, 2.30-5.30 p.m.

- 1. Discuss the causes which give a morbid character to the primary dentition and give appropriate treatment.
- 2. Discuss the causes and processes by which the deciduous teeth are shed, giving reasons why they are sometimes retained beyond their usual time, and describe the eruption of the permanent teeth, giving approximately the dates at which they are erupted.
 - 3. Describe your operative procedures in the following cases:
 - (a) A deeply impacted lower third molar for extraction.
 - (b) An impacted cuspid with a tendency to a suppurative condition.
 - (c) A patient with a hæmorrhagic diathesis applying for full upper extraction.
- 4. Describe briefly the various mechanical means used to reduce and retain fractures of the maxillary bones and indicate the cases to which they are appropriate.
- 5. Give symptoms of an acute suppurative condition of the maxillary sinus. Describe how you would proceed to locate the cause and your method of treatment.
- 6. Describe briefly the conditions known as Exanthematous, Arsenical and Syphilitic necrosis, and indicate treatment.
- 7. Name the various conditions in the mouth which indicate syphilis and describe your operative procedures to avoid infection.





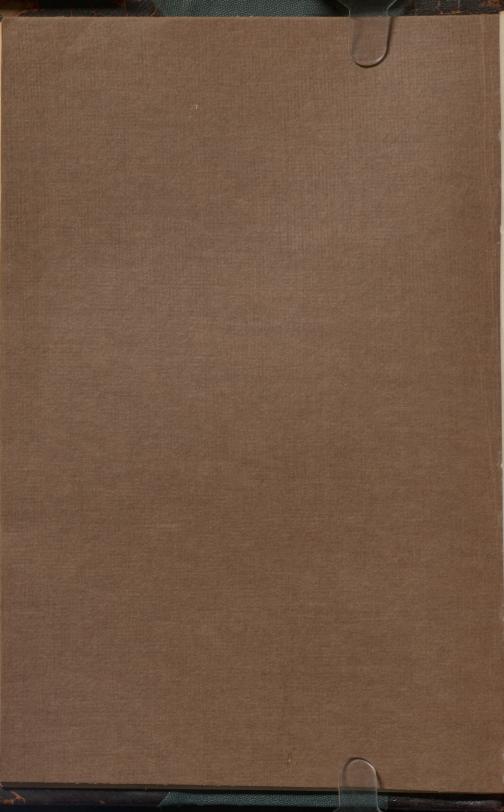


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ALMANAC 1911-1912.

7th N	Month.	JULY xxxi days.		1911.
1	S.			
-		Dominion Day.		The Action
2	S.			
3	M.	Matriculation Exam. P.E.I.		
4	Tu.			
5	W.	Matriculation Exam. C. P. & S., wick (at St. John).		
6	Тн.	Meeting of Board of Province of Montreal).	Queb	ec, (at
7	F.			
8	S.			9
9	S.			
10	M.			
11	Tu.			22
12	W.			2.5
13	Тн.			
14	F. ,			
1,5	S.	Dr. W. Robertson died, 1844.	77	31
16	S.			
17	M.			
18	Tu.			
.19	W.			
20	Тн.			
21	F			
22	S			
23	S.			
24	M.			
25	Tu.			
26	W.			
27	Тн.			
28	F.			
29	S.		37	- 92
30	S.			
31	M.	Dr. R. L. MacDonnell died, 1891.	13,1	

8th	Month.	AUGUST xxxi day:	1911
1	Tu.	Professional Exams. Prov. of Alberta.	
2	W.		
3	Тн.		
4	F.		
5	S.	Duverney born, 1648.	
6	S.		
7	M.		
8	Tu.		
9	W.		
10	Тн.		
11	F.		
12	S.		
13	S.		
14	M.		
15	Tv.	Lavoisier born, 1743	
16	W.		
17	Тн.		
18	F.		
19	8		
20	S.		
21	M.		
22	Tu.	Sir A. Cooper born, 1768	
23	W.	Saskatchewan Exams.	
24	Тн.	Matric. Exam. Prov. Med. Board of Nova S	cotia
25	F.		
26	S.	Goethe born, 1749.	
27	S.		146
28	M.		
29	Tu.		
30	W.		
31	Тн.	M. J. Hr. S. L. Manthematt diedal 221	

9th M	lonth.	SEPTEMBER xxx days.	911.
1	F.		
2	S.	Opening Lecture	
3	S.	West and the second	
4	M.		
5	T.		
6	W.	Nova Scotia Professional exams.	
7	Тн.		
8	F.		
9	S.	Galvani born, 1737. Medical Matriculation, Manitoba.	01
10	S.	W 191. F. Buller died. (808)	
11	M.		
12	Tv.	Romade died. 1767	
13	W.	Matric. New Brunswick.	
14	Тн.		
15	F.	.8	
16	S.	<u>M</u>	81
17	S.	To.	
18	M.	No. William training days after W	
19	Tu.	Register opens for students in Medicine.	
20	W		
21	Тн.	Meeting of Quebec Medical Board (Quebec)	
22	F.	Matriculation Exam. Arts and Medicine McG	†111 .
23	S.	ameroro Din nament i ita	100
24	S.	a a stranger W	
25	M.	Meeting of Governors.	
25		Supplemental Exams. begin.	
26	Tv.		
27	W.	S Lattered bound in Moureaul Mad	
28	TH.	W.	
29	F.	To All Hallows Res	
30	S.		19

10th	Month.	OCTOBER xxxi days.	1911.
1	S.		
2	M.	Opening Lecture.	
3	Tv.	Lectures begin.	
4	W.		
5	Тн.	Matriculation, P.E I.	
6	F.	James McGill born, 1744, Founder's Dr. James Stewart died, 1906.	Day.
7	S	Meeting of Medical Faculty.	
8	S.	Fallopius died, 1562.	
9	M.	Dr. A. F. Holmes died, 1860.	
10	Tv.	A D. T. D. H. C.	
11	W.	Dr. F. Buller died, 1905.	
12	Тн.	Meeting of Corporation.	M 11.
13	F.	Reamur died, 1757.	
14	S.	Vesalius died, 1564	
15	S.	Register closes for session 1911-1912.	
16	M.		
17	Tv.		
18	W.		
19	Тн.	Baillie born, 1761.	
20	F.		
21	S.		
22	S.	AM BOARDA LEWER DESCRIPTION	
23	M.	Meeting of Governors.	
24	Tu.	THE RESERVE THE PROPERTY.	
25	W.	British Columbia, C. P. and S.	
26	Тн.		
27	F.		
28	S.		
29	S.	Lectures began in Montreal Med. Ins. in	n 1824.
30	M.		
31	Tu.	All Hallows Eve.	

11th	Month.	NOVEMBER xxx days.	Quo.M.	1911
1	W.		,T	
. 2	Тн.			
3	F.			
4	S.	Meeting of Medical Faculty.		
5	S.			
6	M.	First Lectures delivered in Med. Facu	ltv. 18	329.
7	Tu.	Dr. Geo. Ross died, 1892.		
8	W.			
9	Тн.	Edward VII. born, 1841		
10	F.		14	
11	S.	Biehat born, 1771.		
12	S.	James New Bernswick	727	
13	M.	The second secon		
14	Tu.	Dr. Duncan MacCallum died, 1904.		
15	W.			
16	Тн.			
17	F.			
18	S.	Sir William Dawson died, 1899.		
19	S.			1 1
20	M.	THE REAL PROPERTY OF THE PARTY		
21	Tu.	To the Transport Charles Charles Charles		
22	W.			
3	Тн.			
24	F.			
25	S.			
26	S.		W.	172
27	M.	Meeting of Governors.		
28	Tv.	ALEXANDER OF MARKET OF MARKET AND PARTY.		
29	W.			
30	TH.	Bostings born 1888		
			-	-

12th	Month.	DECEMBER xxxi days. 1911.
1	F.	
2	S.	Meeting of Medical Faculty.
3	S.	
4	M.	
5	Tv.	
6	W.	The desire of the residence of the control of the c
7	Тн.	I had attaced in second to T. B.
8	F.	Herbert Spencer died, 1903.
9	S.	Pro A. d. Winham Ball, 18(ii)
10	S.	Alba Jaron II V married III
11	M.	
12	Tu.	ATT LINE THEM. IN THE
13	W.	Examinations New Brunswick Meeting of Corporation.
14	Тн.	James McGill died, 1813.
15	F.	
16	S.	Lectures End. (First, Second and Third Years.)
17	S.	
18	M.	Christmas Exams, begin.
19	Tv.	
20	W.	
21	Тн.	Pott died, 1788.
22	F.	Autumn term ends.
23	S.	
24	S.	
25	M.	Christmas Day.
26	Tv.	Peyer born, 1653.
27	W.	
28	Тн.	
29	F	
30	S.	W 185
31	S.	Boerhaave born, 1688.

1st M	onth.	JANUARY xxxi days		1912
1	M.	{ New Year's Day. Royal Victoria Hospital opened 18	394.	
2	Tu.			
3	W.	Linacre born, 1460.		
4	Тн.	Winter Term begins.		
5	F.			
6	S.	Meeting of Medical Faculty.		
7	S.		118	
8	M.	Meeting at Comparation.		
9	Tv.			
10	W.			
11	Тн.			
12	F.			
13	S.		M	101
14	S.	Lower born, 1653.		
15	M.			
16	Tu.	most one in the most parameter		
17	W.	Architectus Hall died, 1 465		
18	Тн.			
19	F.			
20	S.			
21	S.	Dr. Wm. Caldwell died, 1833.		
22	M.	Queen Victoria died, 1901. Meeting of Governors.		
23	Tu.			
24	W.	1000		
25	Тн.	1 000		
26	F.	Dr. A. A. Browne died, 1910.		
27	S.			3
28	S.	Absence of Comments and a second a	34	1000
29	M.	Charter granted to Mont General F	lospital	, 1823
30	Tu.			
31	W			
			-	

2nd	Month.	FEBRUARY xxix days.	1912.
1	Тн.	the state of the state of	
2	F.		
3	S.	Dr. Sutherland died, 1875. Meeting of Medical Faculty.	
4	S.		
5	M.	Willis born. 1622.	
6	Tu.		
7	W.	Meeting of Corporation.	
8	Тн.		
9	F.		
10	S.		
11	S.		
12	M.		
13	Tv.	M. Lawer norm, 1853.	
14	W.	The Residence of the second	
15	Тн	Laennec born, 1781. John Hunter born Archibald Hall died, 1868.	, 1728.
16	F.	(Alchibaid Hail died, 1806.	
17	S.	The state of the s	
18	S.		
19	M.	A I W Win Cambrol dad, 1965	
20	Tv.	The state of the s	
21	W.	=1	
22	Тн.	AU. 1 1007	
23	F.	Albinus born, 1697 Morgagni born, 1682.	
24	S.	Morgagni born, 1082.	100
25	S.		
26	M.	Meeting of Governors.	
27	Tu		
28	W.		
29	Тн.	The section of the control of the co	15

3rd I	Month.	MARCH xxxi days.		1912.
1	F.	The second second second second second	Haliff of the	
2	S.	Meeting of Medical Faculty		
3	s.			
4	M.			
5	Tv.			
6	W.			
7	Тн			
8	F.			
9	S.			
10	S.	Malpighi born, 1628.	-	
11	M.			
12	Tv.			
13	W.			
14	Тн.			
15	F.			
16	S.			
17	S.			
18	M.			
19	Tv.			
20	W.			
21	Тн.			
23	F.			
23	S.			
24	S.			
25	M.	Meeting of Governors.		
26	Tu.			
27	W.	Pro., R. P. Howard died, 1889		
28	Тн			
29	F.			
30	S.			
31	S.			

4th	Month.	APRIL xxx days.	191	2.
1	M.			
2	Tu.			
3	W.	Abernethy born, 1764.		
4	Тн.			
5	F.			,
6	S	Meeting of Medical Faculty.		
7	S.			
8	M.			
9	Tu	D C : 1 D Non Section		
10	W.	Professional Exams, Nova Scotia. Meeting of Corporation.		
11	Тн.	Sydenham born, 1624 James Bell died, 1911.		
12	F.			
13	S.			
14	S.			
15	M.	Manitoba Prof. Exams.		
16	Tu.	Dr. William Wright died, 1903. Medical Building burned, 1907.		
17	W.			
18	Тн.			
19	F.			
20	S.			
21	S.			
22	M.	· Meeting of Governors.		
23	Tu	Shakespeare born, 1564.		
24	W.	Charles and the		
25		toki bed berget 1 3 per		
26	F			
27	S.			
28				
29	M.	Lectures end.		
3(Tu.			

15				
5th A	Month.	MAY xxxi days. 1912		
1	W.	Montreal Gen. Hosp. opened for patients, 1822. Matric Exam. Prov. Med. Board of N. Scotia		
2 3	Тн. F.			
4	S	Meeting of Medical Faculty.		
5	S.	or reach, market and we are many to the		
6	M.	Edward VII died, 1910. Spring Examinations begin.		
7	Tu.	C. P. & S. British Columbia, Prof'l. Exam		
8	W			
9	Тн.	Shiro Houseard Programme		
10	F.			
11	S.	The state of the s		
12	S.			
13	M.	Exams. begin for 4 year students.		
14	Tu.	Heberden born, 1710. Professional Exams. C. P. & S., Ont		
15	W.			
16	Тн.			
17	F.	Edward Jenner born, 1749.		
18	S.			
19	S.			

W. TH. Victoria Day. F.

M. Prof. G. W. Campbell died, 1882.
John H. R. Molson died, 1897. Tu.

Meeting of Governors.

Prof. Scott died, 1883

W. 29 TH. 30 F. 31

M.

Tu.

S.

S.

20

21

22 23

24

25

26

27

28

		10
6th	Month.	JUNE xxx days. 1912.
1	S.	Matriculation Exams. Arts and Medicine. Meeting of Medical Faculty.
2	S.	American description and the second
3	M.	George V born. Graduate Course begins.
4	Tv.	Corner-stone Mont Gen. Hospital laid, 1821
5	W.	Opening of New Medical Building, 1911. Eustachius died, 1574.
6	Тн.	Meeting of Corporation.
7	F.	Convocation for conferring degrees in Medicine.
8	S.	Session ends.
9	S.	2 11
10	M.	
11	Tv.	8 9
12	W.	and the Patron logo and wash statement
13	Тн.	ATTEMORY SERVICE IN
14	F.	Library 1 1, arday 5 Temple entrol 1
15	S.	
16	S.	
17	M	
18	Tu.	2 %
19	W.	Wyatt Johnston died, 1902. Rolando born, 1773.
20	TH.	
21	F.	
22	S.	
23	S.	
24	M.	Meeting of Governors.
25	Tu.	
26	W.	New Brunswick C. P. & S.
27	TH.	Prof. Fenwick died, 1894.
28	F.	Dr. Robert Craik died, 1906
29	S.	Mont Med. Institution became Med. Fac., 1829.
80	S.	1020.

Governing Body of the University

VISITOR.

HIS EXCELLENCY THE RIGHT HONOURABLE EARL GREY, G.C.M.G., LL.D.,

GOVERNOR-GENERAL OF CANADA, ETC.

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Main, Dr. C. G., Edinthiston, N.B. Mathieson, Dr. J. H., St. Mary's, Ont. Millar, Dr. Clarence, Stellarton, N.S. Millar, Dr. Stanley, Battleford, Sask. Miller, Dr. G. H. S., Stanley, N. D.	50 00
	20 00
Walhella ND	25 00
Mowatt, Dr. W., Walhalla, N.D. Morphy, Dr. A. G., Lachine, P.Q.	50 00
Morphy, Dr. A. G., Lachine, P.Q	75 00
Montreal	30 00
Murphy, Dr. H. H., Lansdowne, Ont	30 00

Myers, Dr. D. A., Prentice, Wis	\$ 21	5 00
Nathan, Dr. David, Montreal Ogden, Dr. H. V., Milwaukee, Wis. Orton, Dr. T. H., Guelph, Ont Osler, Dr. W. Oxford, Eng.	30	00
Ogden, Dr. H. V., Milwaukee, Wis		00
Orton, Dr. T. H., Guelph, Ont		5 00
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TICISICK, Dr. I. (T. CTEENHEID Mass		00
Phippen, Dr. S. S. C., Owosso, Mich Puddington, Dr. B. A., Grand Falls, N.B	IC	00
Puddington, Dr. B. A., Grand Falls, N.B	5	00
Rishel, Dr. F. U., Dravospurg, Pa		00
Robbins, Dr. E. E., Govan, Sask	25	00
	25	00
Roddick, Dr. T. G., Holyoke, Mass Roddick, Dr. T. G., Montreal Ross, Dr. D. L., Sonyea, N.Y., Ryan, Dr. G. W., Vermillion, Alta. Scane, Dr. J. W. Shepherd, Dr. F. J., Montreal. Smith, Dr. Edw., Meriden, Conn	1,000	00
Ross, Dr. D. L., Sonyea, N.Y.	5	00
Scape Dr. J. W., Vermillion, Alta	30	00
Shepherd Dr F I Montreel		00
Smith Dr. Edw. Moniden Com	1,000	00
Smith, Dr. Edw., Meriden, Conn.		00
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Spier. Dr. J. R., Montreal.		00
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Sutherland, Dr. J. O., Springhill, N.S Sutherland, Dr. Walter S., Valleyfield, P.Q Taylor, Dr. J. N., Golden, B.C Thornton, Miss Jeabel, Montreel	IOC	
Sutherland, Dr. Walter S., Valleyfield, P.O.		00
Taylor, Dr. J. N., Golden, B.C.		00
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rodd, Dr. J. L., Montreal	500	
	The second second	00
Truax, Dr. W., Grand Forks, B.C. Turnbull, Dr. Alfred R., Moose Jaw, Sask Warren, Dr. F. Whithy, Ont		00
Turnbull, Dr. Alfred R., Moose Jaw, Sask	100	
Warren. Dr. F., Whitby, Ont Watson, Dr. N. M., Red Lake Falls, Minn Wetmore Dr. R. H. Hometer, N. R.	100	
Watson, Dr. N. M., Red Lake Falls, Minn		00
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Wright, Dr. John W., Picton, Ont.	25	00
Tagain, Dr. John W., Helon, Olle	75	00
In addition to the foregoing the following subscriptions	have he	an
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- The tot the Oniversity.	1001	ilci
Ferguson, Dr. Wm., New York, N.Y	•	
Gibson, Dr. Wm. B., Huntington, N. V.	\$ 100	
Gibson, Dr. Wm. B., Huntington, N.Y McDonald, Dr. E., New York, N.Y McKenzie, Dr. R. Tait, Philadelphia, Pa Macpherson, Dr. D. New York, N.Y	100	
McKenzie, Dr. R. Tait, Philadelphia, Pa	100	
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Meek, Dr. Jas. A. New York, N.Y	150	
Macpherson, Dr. D., New York, N.Y. Meek, Dr. Jas. A. New York, N.Y. Nelson, Dr. Wolfred, New York, N.Y. Ogilvy, Dr. Chas. New York, N.Y.	50	
Ogilvy, Dr. Chas., New York, N.Y.	1,000	
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Wheeler, Dr. Hiram N., New York, N.Y	250	
Wheeler, Dr. Claude L., Belleville, N.J.	10	
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- J. S. DOHAN, D.D.S., L.D.S., Lecturer in Crown and Bridge Work, 127 Stanley Street.

Faculty of Medicine.

number of students until 184 when an addition was found

Foundation and Early History.

The Eightieth Session of this Faculty will be opened on Monday, October 2nd, 1911, by an introductory lecture. The regular lectures in all subjects will begin on Tuesday, October 3rd, at the hours specified in the time-table, and will continue until May 1st, 1912.

The Faculty of Medicine of McGill University is the direct outcome and continuance of a teaching body known as the Montreal Medical Institution which was organized as a medical school in the years 1823-24 by Drs. Wm. Robertson, Wm. Caldwell, A. F. Holmes, John Stephenson and H. P. Loedel. These men constituted the first medical staff of the Montreal General Hospital, itself established in 1819. The first session of the Montreal Medical Institution opened in November, 1824, with 25 students, and the lectures were given at the House of the Institution, No. 20 St. James Street, a building situated on the north side of St. James Street, at or near Place d'Armes.

In the year 1829, the Montreal Medical Institution became, by the formar act of the Governors of the Royal Institution for the Advancement of Learning, the Medical Faculty of McGill University.

The first session of the McGill Medical Faculty took place in the winter of 1829-30, and the first university degree, a medical one, was conferred four years later in 1833.

There were no sessions held during the political troubles of 1836 to 1839, and it is owing to this fact that this is the Eightieth instead of the Eighty-third Session of the Faculty, dating from its incorporation with the University in the year 1829.

The work of the Faculty was carried on for some years in the central part of the city until in 1872 a building in the university grounds was provided by the governors.

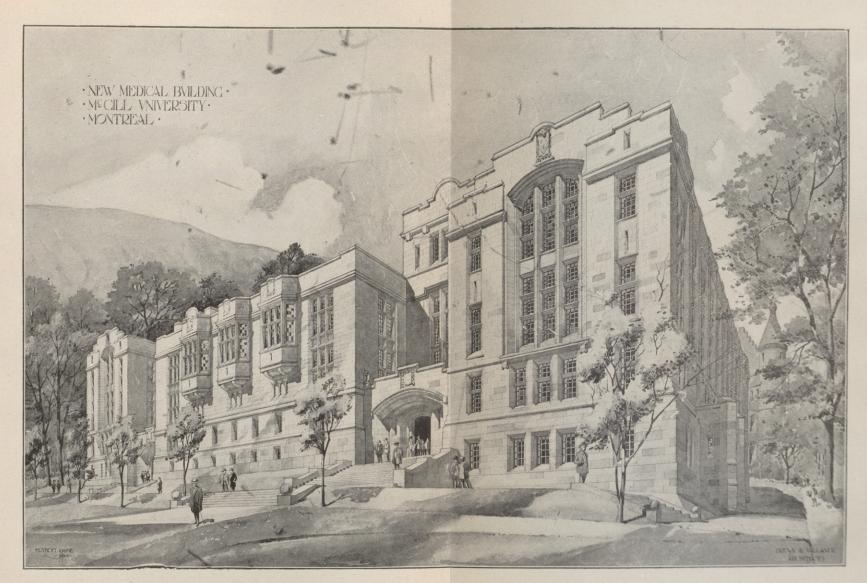
This building met the demands of the steadily increasing number of students until 1885 when an addition was found necessary.

In 1893 the late Mr. John H. R. Molson purchased property adjoining the College grounds and enabled the Faculty to erect new buildings and extensively alter and improve those already in use. The new wings comprised a large lecture room capable of accommodating 150 students and new laboratories for Pathology, Histology, Pharmacology and Sanitary Science. The Library and the Museum of Pathology were also enlarged and improved. Notwithstanding the greatly increased accommodation a further extension became, in less than five years, almost imperative.

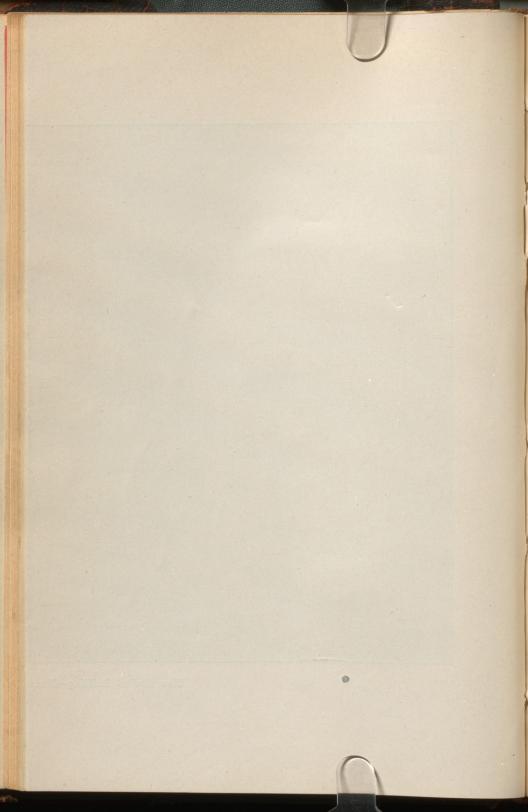
Before, however, the want of space and equipment was seriously felt, Lord Strathcona in the names of Lady Strathcona and the Hon. Mrs. Howard, in 1898, contributed the sum of \$100,000 towards the necessary extensions and alterations. These buildings, when completed, had more than twice the capacity of those occupied during the session 1900-1901 and enabled the Faculty to greatly increase the scope of its laboratory teaching. On the 16th of April, 1907, a part of these new buildings, together with the original medical building, were destroyed by fire. Fortunately the wing containing the teaching laboratories and the chief lecture room of the Faculty was saved, though to some extent damaged by water and smoke. This wing was completely restored in time for the opening of the Session 1907-08, so that the work of the Faculty was not seriously interfered with.

New Buildings.

During the summer of 1910 the Faculty took possession of the new building erected by the University at the corner of Pine Avenue and University Street. That portion which is now occupied comprises the east wing, extending



New Medical Building—Front Elevation from Campus.



along University Street, the central portion, facing the campus, and to the rear of this the Museum. The west wing is now ready for occupation and will be taken possession of during the present summer.

Of the central part of the new building the greater portion is set aside for the accommodation of the library, the whole of the front of the second and third floors and a portion of the ground floor being used. On the third floor is a large students' reading room, 76 x 24 feet, exceptionally well lighted and capable of accommodating 100 readers. On this floor also is the staff journal room and the private offices of the librarian. The second floor is occupied by the stack room, having accommodation for sixty thousand volumes, and by individual research and reading rooms. A portion of the ground floor is set aside for storage.

Besides the library the central portion of the building contains also three lecture rooms, the private museum and offices of the professor of anatomy and the administration office, research and preparation rooms of the museum staff.

To the rear of the central building is the museum, probably the most complete structure of its kind in connection with a medical school on this continent. It is built in the form of a rectangular cross, three storeys high, splendidly lighted by ample window space on three sides and by a large central light well. Each floor is furnished with free stacks and wall cases made of steel and plate glass, thoroughly dust-proof. The anatomical collections are placed on the third floor, while the first and second floors are devoted to pathology. In both the anatomical and pathological sections of the museum the specimens have been prepared and classified with a view to their being made use of in the teaching of these important subjects.

The east wing gives accommodation for the departments of anatomy, pathology and bacteriology, the dental department, the faculty rooms and administration offices, the mortuary and preparation room for dissecting material, as well

as ample space for students' lockers and lavatories and a

large students' reading and smoking room.

On the ground floor of this wing will be found the mortuary, in which there is provision for the storage of 80 subjects, and leading from this the preparation room. On this floor also is the large locker room containing 400 steel lockers, the students' lavatory and the students' reading and smoking room, this latter being provided with newspapers and magazines and being under the control of the students themselves.

On the first floor is the Faculty room and a series of rooms for administrative work. The northern half of this floor is occupied by the dental department, comprising offices, lecture

room and nodern, well equipped laboratories.

The second floor is wholly occupied by the department of pathology and bacteriology. In the southern half is the professors' private laboratory and office, four research and preparation rooms, a small demonstration theatre and an assistant's room. The northern half is occupied by the students' laboratory, a room 76 x 40 feet, splendidly lighted and equipped with all the necessary apparatus for modern laboratory instruction.

The third floor is taken up wholly by the department of anatomy and contains besides private offices and research rooms for the professor and staff, a large dissecting room, 88 x 40 feet, excellently lighted and fully equipped. Adjoining the dissecting room is a large lavatory and students' locker room.

Between the second and third floors is a mezzanine floor which is devoted to the department of parasitology. Here, besides the private offices and research rooms of the professor, there are four fully equipped laboratories for advanced work.

In the west wing are the departments of hygiene, pharmacology and experimental medicine. There is also a large lecture room having a seating capacity of four hundred.

This lecture room occupies the northern portion of the

ground floor and has been designed for special demonstrations to large classes. It may also be used as an examining hall.

In the southern portion of this floor are the private laboratories and research rooms of the department of pharmacology. This department also occupies the mezzanine floor immediately above where will be found the students' laboratory, a compact well lighted room giving accommodation for sixty students at a time.

The second floor is occupied by the department of hygiene; in the northern portion are the professor's private office and research rooms and the students' laboratory, while the southern portion contains the splendid museum of the department, a large room lighted from two sides as well as from above.

The third floor furnishes accommodation for the department of experimental medicine, a suite of rooms with modern equipment for research in all branches of medicine.

Endowments.

The first endowments of the Faculty were the "Lean-choil" and "Campbell Memorial" funds. The former was the gift of Lord Strathcona; the latter subscribed by the citizens of Montreal and graduates in Medicine of the University. A portion of these funds was expended in increasing the laboratory and lecture room accommodation in 1885, the interest on the balance being applied to general maintenance.

In 1893 Lord Strathcona endowed the Chairs of Pathology and Public Health with \$100,000. This gift enabled the Faculty to equip and develop these departments until they are quite up to the requirements of modern medical science.

Various other endowments, such as the Drake Endowment of Physiology and the bequests of the late Mrs. Mary Dow, Mrs. John MacDougall and Miss Jane Learmont, have enabled the Faculty to maintain a high standard of laboratory teaching without proportionately increasing the cost of the course to the student.

In 1898, Lord Strathcona and Mount Royal again came to the aid of the Faculty. He gave, in the names of Lady Strathcona and the Honorable Mrs. Howard, one hundred thousand dollars, to be used partially to meet the cost of extending the Laboratories, Library and Museum, and partially as a fund, the interest on which to be applied to replace the loss of the graduation fees, formerly used to support the Medical Library and Museum, but which are now required by the Governors for general university expenses outside the Faculty of Medicine.

The thanks of the Faculty are also due to Mr. David Morrice, who has recently come forward with a donation of upwards of three thousand dollars to meet the cost of increasing the equipment of the Laboratory of Pharmacology, and who has also contributed annually to the support of the Department of Pharmacology and Therapeutics.

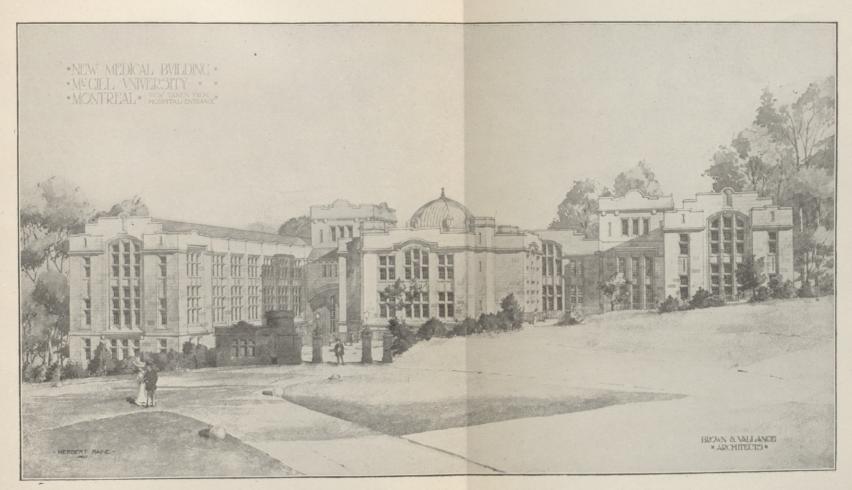
During the session of 1904-05 Lord Strathcona again contributed generously to the funds of the Faculty; the sum of \$50,000 being given to enable the Faculty to meet its financial engagements.

In 1909 Lord Strathcona contributed the magnificent sum of \$450,000 for the erection and equipment of the new building on Pine Avenue.

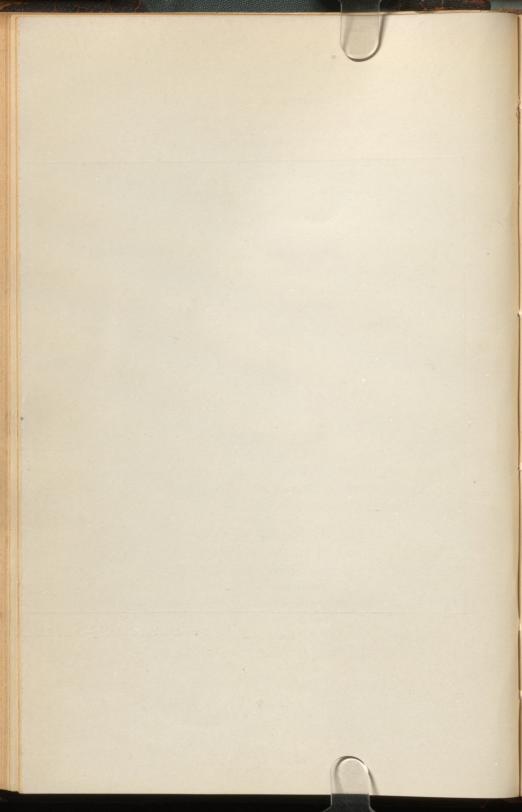
In June, 1911, on the occasion of the formal opening of the new building Lord Strathcona gave an additional sum of \$100,000 for equipment.

Matriculation.

Intending students are reminded that a University degree in Medicine does not always give the right to practise the profession of Medicine. It is necessary to conform with the medical laws of the country or province in which it is proposed to begin practice. Each province in Canada at present has special requirements for its license and in most provinces a certain standard of general education is insisted upon before beginning the study of Medicine.



New Medical Building—Rear Elevation from Pine Avenue.



Regulations of McGill University.

All inquiries relating to the Examinations for entrance should be addressed to the Registrar of the University.

Beginning with the session of 1910-11, no student will be permitted to register in the Faculty of Medicine unless he has completely satisfied the matriculation requirements of the University.

- 1. Every student before he can be enregistered as an undergraduate in Medicine must present a certificate of having passed the Matriculation Examination of the Faculty of Medicine of this University, or of having passed some Provincial, State or University Examination accepted by this University.
- 2. Graduates in Arts of any recognized university and those who have passed the Entrance Examination of a Provincial Medical Council, and thus become enregistered students in medicine of a province in Canada, are exempt from further preliminary examination.
- 3. Matriculation examinations (for entrance into all Faculties) are held only in June and September—in June at McGill College and (on application) at local centres; in September, at McGill College and the McGill University College of British Coumbia, in Vancouver and Victoria.

For the convenience of candidates in Great Britain, who are not otherwise qualified for entrance, an examination will be held regularly in London, Eng., each year, commencing on or about the 12th of June. The examination will be held at the City of London School, Victoria Embankment, London, E. C., under the directorship of Dr. J. D. McClure. Full information regarding the exact date of the examination, fee, etc., may be obtained from the Honorary Representative of the University, W. A. Evans, Esq., M.A., Secretary Headmasters' Conference, 12 King's Bench Walk, Temple, London, E.C.

4. Every candidate for examination is required to fill up an application form and return the same with the necessary fee (for which see page 44) one month before the examination begins. Blank forms may be obtained from the Registrar.

No applications for examination in June will be received after May 20th.

- 5. In order to obtain an examination at a local centre, the applicant must, before May 1st, submit to the Registrar the name of some suitable person, preferably a university graduate, who is willing to act as deputy examiner, i.e., receive the questions, hold the examination and forward the answers to Montreal. The University will be responsible for no other local expenses than the payment of the deputy-examiners.
- 6. The matriculation examination may be taken in two parts, candidates being free to make such a division of the subjects as may best suit their convenience. Credit will be given for any subjects passed at the first attempt, but unless all the requirements are completed, or at least all but two subjects, at the second, the whole will have to be taken over again. For the purposes of this regulation the June and September examinations shall be counted as one.
- 7. When two or more books or subjects are prescribed for one examination it is necessary to pass in each.
- 8. A candidate in order to pass must obtain at least 40 per cent. of the total number of marks allowed for each subject.
- 9. The following certificates and diplomas will, if submitted to the Registrar, be accepted pro tanto in lieu of the matriculation examination, i.e., in so far as the subjects and standard of the examination taken to obtain them are, to the satisfaction of the Matriculation Board, equivalent to those required for the matriculation examination of this University. Candidates offering certificates which are not a full equivalent will be required to pass the matriculation examination in such of the required subjects as are not covered thereby:—

Province of Quebec.

The University School Leaving certificate.

The Model School diploma, under certain conditions.

Province of Ontario.

Junior and Senior Teachers' certificates.

Junior and Senior Matriculation certificates.

Province of New Brunswick.

First Class, Superior and Grammar School licences.

Province of Nova Scotia.

The leaving certificates of Grades XI and XII.

Province of Prince Edward Island.

First Class Teachers' licences.
Second Year certificates of Prince of Wales College.

Province of British Columbia.

Intermediate and Senior Grade certificates.

Alberta and Saskatchewan.

The Departmental examination certificates for Standards VII and VIII.

Newfoundland.

Associate Grade certificates.

Great Britain.

The School and Matriculation certificates of the universities of Oxford, Cambridge and London, and the Leaving examination certificates of the Scotch Education Department.

Applications for exemption from the matriculation examination, based upon certificates of having passed examinations other than those above mentioned, will be considered as occasion may require by the Matriculation Board. Every such application must be accompanied by certificates and full particulars, and should be addressed to the Registrar.

oxerinations in all his white subjects on lead the fire will be \$5

Matriculation Examination Fees.

For the first examination* (For examination at a local centre where not more than two candidates are writing the fee will be determined by the Registrar, provided however,	\$5.00
that it shall in no case exceed \$12 for each candidate.)	
For a subsequent examination in one or two sub-	
jects	2.00
For a subsequent examination in three or more	radically.
subjects	3.00
candidates are exempted from the whole of the	
matriculation examination	1.00

Matriculation examination fees must be sent to the University Registrar at the time of application for the examination. No application will be accepted unless accompanied by the regular fee.

Certificates will be issued to successful candidates without

additional fee.

Subjects of Examination.

FACULTY OF MEDICINE.

- 1. English Composition.
- 2. English Literature.
- 3. History.
- 4. Latin.
- 5. Algebra, Part I.
- 6. Geometry, Part I.
- 7. Chemistry.
- 8. Physics.
- 9. One of the following: Greek, French, German.

^{*} In the case of candidates who qualify on certificates, or by other examinations in all but three subjects, or less, the fee will be \$3.00.

In addition to the certificates mentioned on page 43, the following are accepted in lieu of the matriculation examination for entrance in Medicine, provided they cover Latin:

The degree of Bachelor of Arts obtained from any recognized university.

A certificate of having passed the examination of a Provincial Medical Council.

In the case of candidates from the United States, a certificate of having passed a State or University examination fully equivalent to the matriculation examination required for entrance in this University.

No candidate will be admitted to the Faculty of Medicine without having satisfied all the Matriculation examination requirements.

Those who intend to practise Medicine in any of the Provinces of Canada will obtain information regarding registration and admission to study by corresponding with the Registrars of the several Provincial Medical Councils. (See page 53.)

Requirements in Each Subject.

History and Geography.

Candidates will be required to show a somewhat intimate acquaintance with the history of England, from 1485 to the present time. While any text-book written for the upper forms of schools may be used in preparation for the examination, Gardiner's Outline of English History (Longmans) is recommended.

The geography required will be that relating to the history prescribed.

One examination paper of two hours.

English.

Composition.

As in Sykes's Elementary Composition, with an essay on some subject connected with the works prescribed in literature. Frequent practice in composition is essential.

Literature.

Julius Cæsar; Nineteenth Century Prose (ed. Cunliffe), pp. 127 to the end, with notes (Copp, Clark Co.); Poems of the Romantic Revival (Copp, Clark Co.), pages 83 to the end, with notes; Tennyson's Select Poems, editor Alexander (Copp, Clark Co.).

Two examination papers of two hours each.

An alternative paper will be set on the work specified in English for the Junior matriculation examination of the Province of Ontario.

Spelling will be tested by the candidates' papers in English Composition and Literature. Examiners in other subjects will also take note of mis-spelled words and will report flagrant cases to the Board.

Greek.

For 1911 and 1912—

Texts.—Xenophon, Anabasis, Book I, Chaps. I to 8.

Grammar.—Knowledge of grammar will be tested by translation and composition, and by grammatical questions based on the specified texts.

Translation at Sight from Greek into English.

Composition.—Translation into Greek of detached English sentences and easy narrative based on the prescribed texts.

Two papers of two hours each will be set; one on composition and translation at sight, the other on prescribed texts and grammar.

Alternative questions will be set on the work prescribed in Greek for the Junior matriculation examination of the Province of Ontario, if this differs from that specified above.

At the September examination other texts equivalent to those specified may be accepted, if application be made to the Registrar at least one month before the date of the examination.

Latin.

For 1911 and 1912-

Texts.—Cæsar, De Bello Gallico, Book IV, Chap. 20 to the end, and Book V; Ovid, Stories from the Metamorphoses (as in Gleason's "A Term of Ovid," American Book Company), lines 1 to 670.

Grammar.—Knowledge of grammar will be tested by translation and composition, and by grammatical questions based on the specified texts.

Translation at Sight from Latin into English.

Composition.—Translation into Latin of detached English sentences and easy narrative based on the prescribed texts.

Two papers of two hours each will be set; one on composition and translation at sight, the other on prescribed texts and grammar.

Note.—The Roman method of pronouncing Latin is recommended.

An alternative paper will be set on the Latin texts prescribed for the Junior matriculation examination of the Province of Ontario, if these differ from those specified above.

At the September examination other texts in Latin equivalent to those specified may be accepted, if application be made to the Registrar at least a month before the day of the examination.

French.

Grammar.—A thorough knowledge of French accidence and of those points of syntax which are of more frequent occurrence in an ordinary easy style.

Translation at Sight into English of a French passage of moderate difficulty.

Translation at Sight into French of detached English sentences and an easy English passage. Material for such translation is selected with a view to testing the candidate's general knowledge of French Grammar. Candidates are required to pass in English-French translation as well as in the paper as a whole.

Books recommended:—Bertenshaw's French Grammar (Longmans), and Cameron's Elements of French Prose Composition (Holt & Co.).

One examination paper of two hours.

German.

Grammar.—A thorough knowledge of German accidence and of the syntax of the topics treated in Lessons 46, 47, 57, 58, 59 and 60 of the Joynes-Meissner Grammar, and as presented in the Joynes-Meissner, Van der Smissen, or any other German Grammar of equally good standing.

Translation at Sight into English of a German passage of moderate difficulty.

Translation into German of detached English sentences and of an easy English passage. Material for such translation is selected with a view to exemplifying the points of grammar included within the above limits.

Texts.—(Translation and grammatical study):—

For 1911 and 1912.—Volkmann, Kleine Geschicten (Heath & Co.); Stille Wasser, ed. Bernhardt (Heath & Co.). It is recommended that candidates should read the prescribed texts in the above order, beginning in Volkmann's Kleine Geschicten with Himmelsschlüssel and Siebenmeilenstiefel.

The Ontario Junior matriculation requirements in German will be accepted in place of the texts specified above.

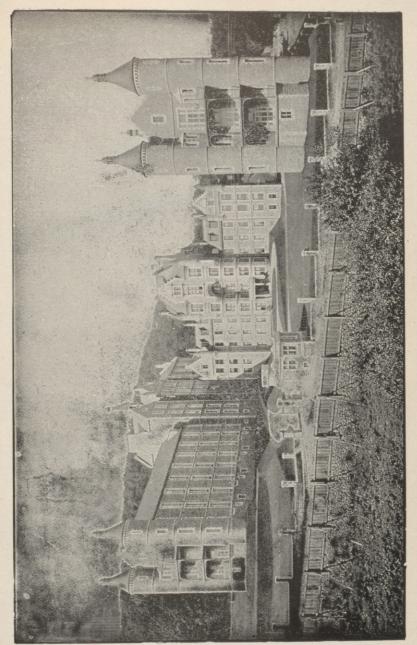
At the September examination other texts equivalent to those specified may be accepted, if application be made to the Registrar at least one month before the date of the examination.

One examination paper of two hours.

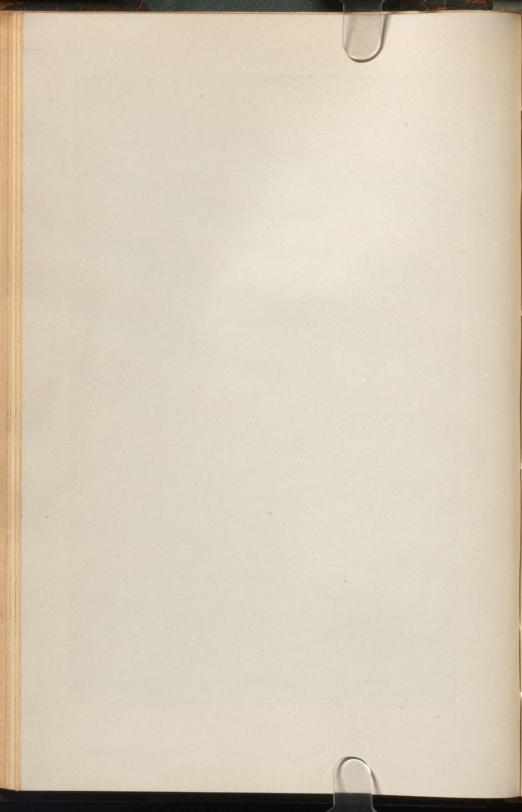
Algebra, Part I.

Elementary rules, involution, evolution, fractions, indices, surds, simple and quadratic equations of one or more unknown quantities; as in Hall and Knight's Elementary Algebra to the end of surds (omitting portions marked with an asterisk), or as in similar text-books.

One examination paper of two hours.



Royal Victoria Hospital.



Geometry, Part I.

Euclid's Elements, Books I, II, III, with easy deductions; or an equivalent.

An alternative paper will be set on the Ontario Junior matriculation requirements in this subject.

One examination paper of two hours.

Chemistry.

Elementary inorganic chemistry, comprising the preparation and properties of the chief non-metallic elements and their more important compounds, the laws of chemical action, combining weight, etc. The ground is simply and effectively covered by Remsen's "Elements of Chemistry," pp. 1 to 165 and 218 to 243. (Macmillan's Edition.)

One examination paper of an hour and a half.

Physics.

Properties of matter; elementary mechanics of solids and fluids, including the laws of motion, simple machines, work, energy; fluid pressure and specific gravity; thermometry, the effects and modes of transmission of heat.

Text-books recommended—Gage's Introduction to Physical Science, 1902 edition (Ginn & Co.), Chaps. I. to IV., inclusive; or Elementary Physics and Chemistry, Stages II. and III., by Gregory & Simmons.

One examination paper of an hour and a half.

Dates of the Examinations.

The examinations in 1911 will commence on Monday, June 12th, and on Thursday, September 21st. Special arrangements may be made for the examination of candidates who are prevented by severe illness or domestic affliction from presenting themselves on the dates fixed.

MATRICULATION EXAMINATION TIME TABLE.

SEPTEMBER, 1911.

THURSDAY, SEPTEMBER 21ST.

Morning 9-11.—English Grammar.

II-I.—English Literature.

Afternoon 2.30-4.30.—English Composition.

4.30-6.30.—History

FRIDAY, SEPTEMBER 22ND.

Morning 9-11.—Latin Authors.

II-I.—Arithmetic.

Afternoon 2.30-4.30.—Latin Composition and Sight.

Monday, September 25TH.

Morning 9-11.—French.

Afternoon 2.30-4.30.—German.

4.30-6.—Chemistry and Botany.

TUESDAY, SEPTEMBER 26TH.

Morning 9-11.—Geometry, Part 1.

II-I2.30.—Physics and Physiography.

WEDNESDAY, SEPTEMBER 27TH.

Morning 9-II.—Algebra, Part I.

II-I.—Greek Authors.

Afternoon 4.15-6.15—Greek Composition and Sight.

Physical Examination.

In order to promote as far as possible the physical welfare of the student body, every student, on entering the University will be required to pass a physical examination to be conducted by, or under the direction of, the Medical Director of Physical Education or by a recognized representative.

By such an examination physical defects and weaknesses, amenable to treatment, may be discovered. The student would then be expected to apply to his physician for such remedial measures as his case may require.

Students would also be advised as to the forms of exercise or athletic activities which would likely be beneficial or injurious.

Application for Equivalent Standing.

Any student of another University who desires to be admitted to the Medical Department of this University with equivalent standing is requested to send his application to the Registrar of the Medical Faculty together with:—

1st.—A Calendar of the University in which he has studied, giving a full statement of the courses of study.

2nd.—A complete statement of the course he has followed.

3rd.—A certificate of the standing gained, and of conduct. These will be submitted to the Faculty, who will decide what examination may be necessary before admitting the candidate.

Registration.

1. Candidates for entrance into the Faculty of Medicine, whether as undergraduates or partial students, are required, some time during the week preceding the opening day of the session, to attend at the office of the Registrar of the University, or such other place as he may designate, in order to furnish the information necessary for the University records, to register for the classes which they propose to attend, and

to sign the following declaration in the Matricula or Register:
—"I hereby accept and submit myself to the Statutes, rules and ordinances of McGill University and of the Faculty in which I am registered and to any amendments which may be made while I am a student of the University, and I promise to observe the same."

On September 30th, 1911, all students previously enrolled who have not already registered for the sessions 1911-12, will do so in the Medical Building.

September 29th, 1911, will be special registration day for new students. They will register on that day in Molson Hall.

Requirements for License.

Intending students are reminded that a University degree in Medicine does not always give a right to practise the Profession of Medicine. It is necessary to conform with the Medical laws of the country or province in which it is proposed to begin practice. Each province in Canada at present has its special requirements for its license and in most provinces a special standard of general education is insisted upon before beginning the study of Medicine. Students who intend practising in Canada are warned that in most of the Provinces it is necessary to be registered four years before obtaining a license to practise. It follows that entrance qualification must be registered in the Province in which the student intends to practise at the beginning of his course in medicine, or not later than the beginning of the second year.

For the convenience of students a list of the names and addresses of the Registrars of the Medical councils in the several Provinces is here published. Students should make themselves thoroughly acquainted at the beginning of the course with the regulations governing registration and license to practise in the province in which they intend to practise.

QUEBEC.—Dr. J. Gauvreau, 30 St. James Street, Montreal, and Dr. C. R. Paquin, Quebec, P. Q.

ONTARIO.—Dr. J. L. Bray, 170 University Avenue, Toronto, Ont.

NEW BRUNSWICK.—Dr. Stewart Skinner, St. John.

Nova Scotia.— Dr. A. W. H. Lindsay, 241 Pleasant Street, Halifax.

PRINCE EDWARD ISLAND.—Dr. S. R. Jenkins, Charlottetown.

NEWFOUNDLAND .- Dr. H. Rendell, St. John's.

Manitoba.—Dr. J. S. Gray, 358 Hargrave St., Winnipeg, or G. J. Laird, Registrar University of Manitoba, Winnipeg. Alberta.—Dr. J. D. Lafferty, Calgary.

Saskatchewan.—Dr. G. A. Charlton, Regina. British Columbia.—Dr. C. J. Fagan, Victoria.

General Council of Medical Education and Enregistration of Great Britain.

The Matriculation Examination in Medicine of this University is accepted by the General Medical Council. Graduates of this University who desire to register in England are exempted from any examination in preliminary education on production of the McGill Matriculation certificate. Certificates of this University for attendance on lectures, practical work and clinics are also accepted by the various examining boards in Great Britain. To obtain a license from the General Council it is necessary to pass one of the examining boards of Great Britain in both primary and final subjects.

Detailed information may be obtained from one of the three registrars: Henry E. Allen, B.A., 299 Oxford Street, London; James Robertson, 54 George St., Edinburgh; Richard J. E. Roe, 35 Dowson St., Dublin.

Reciprocity with Great Britain.

The General Council of Medical Education and Enregistration of Great Britain has entered into reciprocal relations with the Medical Councils of the Provinces of Quebec, Nova

Scotia and Prince Edward Island. A holder of a degree in medicine of McGill University who has obtained the License of the Province of Quebec, of Nova Scotia or of Prince Edward Island, may register with the Medical Council of Great Britain. He will thus be eligible for competitive examination for the Army, Navy and Civil Service, and will be allowed to practise in Great Britain, South Africa, Australia, India and the West India Islands without further examination.

Fees.

General Regulations.

All students must register with the University Registrar before paying their fees.

I. Fees shall be paid to the Bursar on or before October 10th. The registration ticket must be shown to the Bursar, in every case, before the fee is paid. After October 10th an additional fee of \$2.00 will be exacted of all students in default.

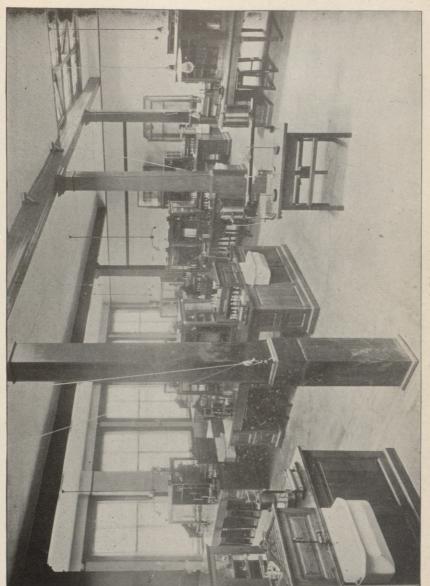
2. Immediately after October 20th the Bursar shall send to each professor and lecturer a list of the registered students who have not paid their fees, on receipt of which the professor or lecturer shall strike their names from the register of attendance, and such students cannot be re-admitted to their classes except on presentation of a special ticket, signed by the Bursar, certifying to the payment of fees.

Students registering after October 20th shall pay their fees at the time of registration, failing which they become subject

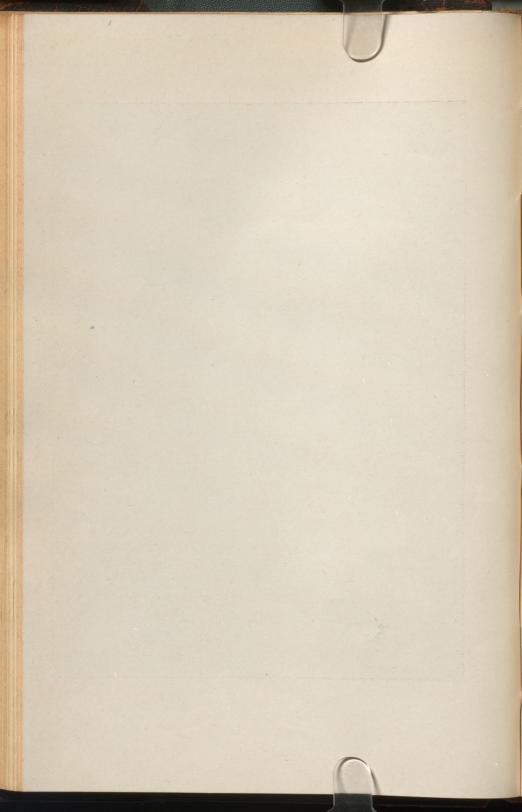
to the provisions of Regulation 2.

For students registered previous to October, 1910, the total Faculty fees for the medical course of five full sessions, including laboratory work, reagents, and dissecting material will be six hundred and twenty-five dollars, payable in five annual installments of \$125.00.

Beginning with the session of 1910-11 the total Faculty fees for the medical course of five full sessions, including clinics, laboratory work, dissecting material and reagents, will



Laboratory of Physiology.



be seven hundred and fifty dollars, payable in five annual instalments of \$150 each.

This fee includes all hospital fees as well as the fee for grounds and athletics.

For the convenience of undergraduates under the old regulations, the Hospital fees are payable in the Bursar's office; ten dollars to be paid at the beginning of each of the last three sessions. This will entitle each undergraduate to perpetual tickets for both the Montreal General and Royal Victoria Hospitals.

The Maternity Hospital fee of \$12, for twelve months, is payable at the Bursar's office, \$6 at the beginning of the fourth, and \$6 at the beginning of the fifth session.

The sum of \$10 is collected from all students at the time of registration as "Caution Money," from which deductions for breakages reported from the laboratories or lecture rooms are made and a refund granted at the close of the session.

Partial students will be admitted to one or more courses on payment of special fees. An annual University fee of three dollars is charged students of all Faculties except students in medicine entering in and after October, 1910, for the maintenance of college grounds and athletics.

Students repeating the course of study of any Academic session are not required to pay full fees. A fee of thirty-five dollars will be charged, which will include dissecting material, chemical reagents, laboratory fees, etc. The same fee is charged students entering from other colleges who have already paid full fees elsewhere for the courses taken.

Students taking out extra dissecting material will be charged at the rate of \$9.00 for half session, and \$18.00 for a whole session.

An "ad eundem" fee of \$10 is charged students entering from another university in the second, third, fourth or fifth year of the course.

The fee for the Degree of Doctor of Medicine and Master of Surgery is thirty dollars, to be paid by the successful candidate to the University Bursar immediately after the final examination.

The fee for the course in Public Health and the diploma is \$50.

Summary of Fees.

First Year (beginning 1910-11.)
Class fees
\$160.00
Second Year.
Class fees
\$160.00
Third Year.
Class fees
Caution money (deposit)
Athletics
\$148.00
Fourth Year.
Class fees. \$125.00 Caution money (deposit) 10.00 Hospitals 10.00 Maternity Hospital 6.00 Athletics 3.00
Fee for Degree of M.D., C.M. (four year students) 30.00

\$184.00

Fifth Year.

Class fees	\$125.00
Caution money (deposit)	10.00
Hospitals	. 10.00
Maternity Hospital	6.00
Athletics	3.00
For the Degree of M.D., C.M	30.00
	- management (
	CT84 00

\$184.00

QUALIFICATIONS FOR THE DEGREE.*

r. No one will be admitted to the degree of Doctor of Medicine and Master of Surgery who shall not have attended lectures for a period of five eight months' sessions in this University, or some other university, college or school of medicine, approved by this University.

2. Students of other universities, so approved, who may be admitted on production of certificates to a like standing in this University shall be required to pass an oral examination in Primary Subjects, and all examinations in the Final Subjects in the same manner as students of this University.

3. Graduates in Arts who have taken two full courses in general chemistry, including laboratory work, two courses in biology, including the subjects of botany, embryology, elementary bacteriology and dissection of one or more types of vertebrata may, at the discretion of the Faculty, be admitted as second year students, such courses being accepted as equivalent to the first year in Medicine. Students so entering will, however, not be allowed to present themselves for the final examination in anatomy until they produce certificates of dissection for two sessions.

4. Candidates for the final examination shall furnish testimonials of attendance on the following branches of medical

^{*}It should be understood that the programme and regulations regarding courses of study and examinations contained in this calendar hold good for this calendar year only, and that the Faculty of Medicine, while fully sensible of its obligations towards the students, does not hold itself bound to adhere absolutely, for the whole of a student's course to the conditions here laid down.

education; provided, however, that testimonials equivalent to, though not precisely the same as those above stated, may be presented and accepted:—

Anatomy.

Practical Anatomy.

Physiology.

Practical Physiology.

Chemistry.

Pharmacology and Therapeutics.

Principles and Practice of Surgery.

Obstetrics and Diseases of Infants.

Theory and Practice of Medicine.

Clinical Medicine.

Clinical Surgery.

Of which two full courses will be required.

Biology.

Medical Jurisprudence.
General Pathology.
Histology.
Gynæcology.
Hygiene and Public Health.
Practical Chemistry.
Ophthalmology.
Oto Laryngology.

Of which one full course will be required,

Physiological Chemistry.
Embryology.
Medical Physics.
Clinical Chemistry.
Pharmacy.
Pathological Anatomy,
Bacteriology.
Mental Diseases.
Pediatrics.
Medical and Symical Aratom,

Of which one course will be required.

He must also produce certificates of having assisted at six autopsies, of having dispensed medicine for a period of three months, of having assisted at twenty vaccinations, and of having, under the direction of a properly qualified anæsthetist, administered an anæsthetic at least twice.

Courses of less length than the above will only be received for the time over which they have extended.

5. No one will be permitted to become a candidate for the degree who shall not have attended at least one full session at this University.

6. Every candidate must give proof of having attended during at least twenty-four months the practice of the Montreal General Hospital or the Royal Victoria Hospital, or of some other hospital of not fewer than 100 beds, approved by this University. Undergraduates are required to attend only the practice of the out-patient departments of the hospitals during the third year.

7. He must give proof of having acted as clinical clerk for six months in medicine and six months in surgery in the wards of a general hospital recognized by the Faculty, and of having reported at least 10 medical and 10 surgical cases.

8. He must also give proof of having attended for at least nine months the practice of the Montreal Maternity or other lying-in-hospital approved by the University, and of having acted as assistant for at least twenty cases.

9. Every candidate for the degree must, on or before the 20th day of April, present to the Registrar of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and must at the same time deliver to the Registrar of the Faculty an affirmation or affidavit that he has attained the age of twenty-one years.

10. The trials to be undergone by the candidate shall be in the subjects mentioned on pp. 60 and 61.

11. The following oath or affirmation will be exacted from the candidate before receiving his degree.

SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis.

Ego, A— B—, Doctoratus in Arte Medica titulo Jam donan dus, sancto, coram Deo cordium scrutatore, spondeo:—me in omnibus grati animi officiis erga hanc Universitatem ad extremum vitæ halitum persevaturum; tum porro artem medicam caute, caste et probe exercitaturum et quoad in me est, omnia ad ægrotorum corporum salutem conducentia cum fide procuraturum; quæ denique iter mendendum, visa vel audita silere conveniat, non sine gravi causa vulgaturum. Ita præsens mihi spondenti adsit Numen.

EXAMINATIONS.

Frequent oral examinations are held to test the progress of the student, and occasional written examinations are given throughout the session.

The Pass and Honour examinations at the close of each session are arranged as follows:—

FIRST YEAR.

Examinations in Biology, Embryology, Anatomy, Histology Medical Physics, General Chemistry, Practical Chemistry and Elementary Bacteriology.

Students who have taken one or more University courses in biology or chemistry before entering may be exempted from attendance and examination. Students exempted in these first year subjects are allowed only a pass standing, but may present themselves for examination if they desire to attain an honour standing. Students exempted from the inorganic chemistry of the first year must take the organic chemistry of the second year in their first year.

SECOND YEAR

Examinations in Anatomy, Physiology, Organic and Biological Chemistry, Histology and Pharmacy.

THIRD YEAR

Examinations in Physiology, Physiological Chemistry, Pharmacology General Pathology, Bacteriology, Clinical Chemistry, Clinical Medicine and Clinical Surgery.

FOURTH YEAR

Examinations in Medicine, Surgery, Obstetrics, Gynaecology, Ophthalmology, Oto-Laryngology, Pharmacology and Therapeutics, Medical and Surgical Anatomy, Mental Diseases, Medical Jurisprudence, and Hygiene.

* FIFTH YEAR.

Examinations in Medicine, Surgery, Clinical Medicine, Clinical Surgery, Special Pathology, Gynæcology, Obstetrics, Ophthalmology, Oto-Laryngology.

A minimum of 50 per cent in each subject is required to pass and 75 per cent. for honours.

The work of one session must be completed and all examinations passed before a student is permitted to advance to the next.

Students who fail at the regular examinations in not more than three subjects of the first or second years and in not more than two subjects of the third or fourth years, may take the supplemental examinations before the beginning of the following session. These examinations will be held during the week preceding the regular opening of the session.

Students of the first, second, third or fourth years who fail in more subjects than are above specified are not eligible for supplemental examinations and must repeat the work in the subjects in which they failed.

Students who fail to pass in a subject in which practical work is required may, at the discretion of the examiner, be required to repeat the course and furnish a certificate of attendance thereon.

Students who fail in one subject only of the final year may, at the discretion of the Faculty, be allowed a supplemental examination in that subject. Should the subject be one in which practical or clinical work is required, the student must furnish a certificate of additional hospital attendance or laboratory work before presenting himself for examination.

Students who fail at the examinations held at Christmas may, at the discretion of the examiners, be granted supplemental examinations at a period not less than three months after the regular examinations.

A special examination in prescription writing will be demanded and must be passed before receiving standing in pharmacology and therapeutics.

A student who after being registered in the first, second, third or fourth years for three successive sessions fails to qualify for advancement, or who after being registered in the final year for three successive sessions fails to qualify for the degree, shall not be permitted to register again as a student of medicine in the University.

Applications for supplemental examinations must be in the hands of the Registrar at least three days before the date set for the beginning of the examination and they must be accompanied by a fee of \$5.00 for each subject.

FELLOWSHIPS, MEDALS AND PRIZES.

I. Fellowships.— The Faculty has established Teaching and Research Fellowships in connection with the various laboratories.

The fellowships are of a value of five hundred dollars per annum, are open only to graduates in Medicine, and are tenable for three years.

Two are now established in connection with the department of Pathology—a Governor's Fellowship endowed by one or two of the Governors of the University, and a Faculty Fellowship established by the Faculty. Other Fellowships will be announced as they are established.

The sum of \$10,000 has been received by the Faculty from the Committee of the A. A. Browne Memorial Fund. With this sum a fellowship has been established to be known as the "A. A. Browne Memorial Fellowship."

This fellowship is open to graduates of any recognized Medical School and is for the Advancement of Medical Science, special preference being given to the subjects of Obstetrics and Gynæcology.

2. Medals.—The "Holmes Gold Medal," founded by the Medical Faculty in the year 1865, as a memorial of the late Andrew Holmes, Esq., M.D., LL.D., late Dean of the Faculty of Medicine. It is awarded to the student of the graduating class who receives the highest aggregate number of

marks in the different branches comprised in the Medical Curriculum.

The student who gains the Holmes' Medal has the option of exchanging it for a Bronze Medal and the money equivalent of the Gold Medal.

"The Sutherland Gold Medal," founded in 1878 by the late Mrs. Sutherland in memory of her late husband, William Sutherland, M.D., formerly Professor of Chemistry in this Faculty. It is awarded for the best examination in General and Medical Chemistry, together with creditable examination in the Primary branches. The examination is held at the end of the Third Year.

The "Wood Gold Medal" founded by Casey A. Wood, M.D., is awarded to the student of the graduating class who receives the highest aggregate number of marks in the clinical branches of the final year. The winner of the Holmes Medal and the winner of the Final Prize are not permitted to compete for this medal.

The "Woodruff Gold Medal" founded in 1907 by Thomas A. Woodruff, M.D., in memory of his late father, Samuel DeVeaux Woodruff, is awarded to the student of the Final year who receives the highest number of marks for a special clinical examination in the subjects of Ophthalmology and Oto-Laryngology.

3. PRIZES.—The Final Prize.—A Prize in books awarded for the best examination, written and oral, in the Final branches. The Holmes' medallist is not permitted to compete for this prize.

The Joseph Hils Prize.—Founded by the late Dr. Joseph Hils of Woonsocket, R.I.—A prize in books awarded to the student who obtains the highest number of marks for a special examination in Materia Medica and Therapeutics.

The Joseph Morley Drake, M.D., Prize.—Founded by the late Joseph Morley Drake, M.D.—A microscope to be awarded to the student of the third year who obtains the highest number of marks for the examinations in Pathology and Bacteriology.

The Third Year Prize.—A Prize in books awarded for the best examination, written and oral, in the branches of the Third Year.

The Second Year Prize.—A Prize in books for the best examination in all the branches of the Second Year in course.

The First Year Prize.—A Prize in books for the best examination in all the branches of the First Year in course.

MICROSCOPES.

Each student is required to provide himself on beginning his studies with a first-class microscope for laboratory and private study throughout his course. The Faculty will supply the instruments necessary for demonstrations, etc. The microscope must be of substantial construction and be provided, as a minimum, with the following accessories, $^2/_3$, $^1/_6$, and $^1/_{12}$ oil immersion, and a substage condenser. Such an instrument will last a lifetime and is an essential part of the equipment of a practitioner in medicine.

Should the student not be provided with such a microscope he may, (1) purchase a guaranteed instrument from the purchasing department of the University for the sum of \$60, or, (2) on depositing a bond for \$60.00, signed by two property holders of his place of residence, hire and purchase a microscope from the University by paying the sum of \$7.00 per annum for five years and the further sum of \$40.00 at the expiry thereof.

Any student selecting plan (2) will have the entire control of the instrument and may use it at home during the holidays, but until the final payment of \$40.00 shall have been made it shall remain the absolute property of the University, and no refund of any annual payment shall be made under any circumstances.

Text Books.

ANATOMY.—Cunningham, Gray, Morris, Quain (Eng. Ed.) Gerrish, Piersol.

PRACTICAL ANATOMY.—Cunningham's Practical Anatomy, Ellis' Demonstrations, Holden's Dissector and Landmarks.

Physics.—Carhart and Chute, Elementary Physics.

GENERAL CHEMISTRY.—General Chemistry for Colleges, A. Smith.

ORGANIC CHEMISTRY.—Remsen.

BIOLOGICAL AND CLINICAL CHEMISTRY.—Outlines of Physiological Chemistry, Beebe and Buxton; Hawk's Practical Physiological Chemistry; Clinical Chemistry, A. E. Austin.

Reference.—Physiological Chemistry, Abderhalden; Witthaus' Manual;

Medical Chemistry, Bartley.

BOTANY.—Gray's Text-Book of Histology and Physiology.* EMBRYOLOGY.—Bailey and Miller Text-Book of Embryology.

Physiology.—Halliburton, Howell, Foster, Stewart, Mills' Text-Book of Animal Physiology, American Text-Book, Brubaker, Hall, Ott. Histology.—Bailey, Stohr (American Ed.), Piersol, Schafer's "Essen-

tials," Bohm and Davidoff.

Pathology.—Prudden, Beattie & Dixon, Ziegler, Coplin, McFarland, Stengel, Green, Coats, Adami's Principles of Pathology, Adami's Inflammation.

BACTERIOLOGY.-Muir and Ritchie, McFarland, Jordan, Connell.

Parasitology.—Manson, Tropical Diseases (London, 1907); Stephen & Christophers, The Practical Study of Malaria (London, 1908); Brooke, Tropical Medicine and Hygiene (London, 1908).

Works of Reference.—American Text-Book of Pathology, Ziegler, Well's Chemical Pathology, Mallory & Wright's Technique, Cattell's Post mortem Technique, Chester's Determinative Bacteriology, and Wilson on The Cell.

PRACTICE OF MEDICINE.—Osler, Tyson, Wood and Fitz, J. M. Anders,

Hare.

CLINICAL MEDICINE.—Rainey and Hutchison, Musser's Medical Diagnosis, Simon, Klemperer, Vierodt's Medical Diagnosis, Sahli, Diagnostic Methods, Emmerson, Faught's Laboratory Diagnosis. Reference.—Osler's Modern Medicine, Albutt and Rolleston's Systems

of Medicine.

Hygiene.—Davies, Harrington, Abbott's Transmissible Diseases.
Notter and Firth, Parks and Kenwood, Stevenson and Murphy,
Bergey, Rohé.

OPERATIVE SURGERY.—Binnie, Treves, Kocher, Bughard.

Surgery.—Park, Walsham, American Text-Book of Surgery, Da Costa, Rose & Carliss, Warren & Gould.

MEDICAL JURISPRUDENCE.—Mann, Draper Legal Medicine.

PRACTICAL THERAPEUTICS.—Forcheimer, Ortner Hare, Shoemaker.

Each student will be required to pay \$2.50 in order to cover the cost of a class book, dissecting instruments and other necessaries which are supplied to him and become his own property.

PHARMACOLOGY.—Dixon, Cushny, Sollman, Wood, Butler.

Reference.—United States Dispensatory, Remington's Pharmacy.

DISEASES OF CHILDREN.—Holt, Still, Ruhrah, Thomson, Koplik, Chapin & Piesk, Rotch.

Nervous Diseases.—Church and Peterson, 5th ed. Atlas of the Nervous System and its Diseases, Jacob, Starr.

MENTAL DISEASES.—Insanity and its Treatment, Blandford, 4th Ed. Reference: A Practical Manual of Insanity.—Brown & Bannister, Kraft Ebing.

DERMATOLOGY.—Stellwagon, Malcolm Morris, Walker's introduction to Dermatology, Hyde and Montgomery, Crocker, Pusey, Shamberg.

Obstetric Schemen Destate Control of the Control of

DISEASES OF INFANCY.—Fisher.

GYNAECOLOGY.—Hart and Barbour, Dudley on Diseases of Women, Montgomery, Webster, Tod Gilliam.

OPHTHALMOLOGY.—Swantzy; The Commoner Diseases of the Eye, Wood & Woodruff; De Schweinitz; Fuchs.

Oto-Laryngology:—Politzer; Watson Williams; H. Tilley; J. B. Kyle; Gleason, Barnhill-Wales, Ballenger; J. J. Kyle; Packard; Albert Gray.

MEDICAL DICTIONARY.—Gould, Dorland, Dunglison, Hoblyn. Reference Hand-Book of the Medical Sciences.

TIME TABLE OF LECTURES AND LABORATORY WORK,

FACULTY OF MEDICINE.

FIRST YEAR.

Time Tables for the Session 1911-1912 will be issued to students with their lecture room tickets at the time of registration. These will differ slightly, if at all, from those here shown.

LECTURES.	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.	Lecture Theatre.
Anatomy	9	9		9	9		Autumn Term
Physics.	2		2		2		Autumn Term
	3		3		2		Physics Bldg.
Botany		2			3		No. III.
Zoology	2	- 11	2		9		Redpath Museum.
Inorg. Chem				2			No. III.
Bacteriology			9			9	Museum Winter Term
Embryology		2			2		No. III.
LABORATORY WORK.		et i					The same state of
	10 to	10 to		10 to 12.30			Autumn Term.
Prac'. Anatomy	12.50	12.00	12.50	12.50	12.50		
Tiac : Ithatomy in the interest of the interes	9 to						Complete State of
	12.30 10 to	12.30	12.30 9 to		12.30	9 to	Winter Term.
Pract. Chemistry	12.30		12.30			11.00	Autumn Term.
Pract. Physics	4-6			4-6			Autumn Term.
Pract. Botany			4-6			11-1	S Autumn Term. Botanical Lab.
Pract. Zoology		3-6			4-6		Autumn Term, Histology Lab.
Pract. Histology			4-6	4-6			Winter Term.
Pract. Bacteriology		10-12				10-12	From March 19th.
Pract. Embryology		3-5			3-5		From March 19th Histology Lab.

SECOND YEAR.

LECTURES.	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.	Lecture Theatre.
Anatomy	9	9		9	9		Winter Term.
Physiology	2		2		2		Session.
Organic Chemistry	3		3		3		Autumn Term, No. III.
Bio-Chemistry	3	2			3		Winter Term. No III.
Pharmacy	4		4				From March 14th.
PRACTICAL:							
Anatomy	9-12 10-12.30	9-12 · 10-12.3	9-12 9-12	9-12 10-12.30	9-12 10-12.30		Autumn Term. Winter "
Physiology		3-6					Session.
							Jan, to March incl
Pharmacy	4-6		4-6				From March 28th.
Histology							

THIRD YEAR.

LECTURES.	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.	Term
Physiology Pharmacology Bacteriology Pathology Parasitology Clinical Medicine Clinical Surgery	10 9 9	9 11.30 12.30 11.30		12.30	9 9 11.30 12.30		Session No. III. Session No. III. Autumn. Winter. Last 6 weeks. Session. Session.
PRACTICAL WORK:							
Physiology Pharmacology Bacteriology Pathology Physiol, Chemistry Clinical Microscopy Clinical Chemistry	3-6 2-4 3-6 4-6	3-6 2-4 3-6 4-6 4-6	3–5	2-4 3-6 4-6	2-5 3-6 2-4 3-6 4-6 4-6	10–12	Winter. Session. Autumn. Winter. Autumn. { 1st 10 weeks, Win. Term. } Last 6 weeks, Win.

Optional advanced course in Clinical Chemistry, 3-6 Friday, 9-12 Saturday, last five weeks of session.

FOURTH YEAR.

LECTURES.	Mon.	Tues,	Wed.	Thur.	Fri.	Sat.	TERM.	Lecture Theatre.
Medicine		10		10			Session	A
Surgery	10				10		Session	A
Obstetrics			9		9		Session	A
Gynæcology		4	4				Autumn	A
Therapeutics		9		9			Session	A
Ophth*lmology {	3				4 3		Autumn Autumn Winter	M. G. H. A R. V. H.
Oto-Laryngology							Autumn Winter	M. G. H. R. V. H.
Pediatrics					4		Winter	A
Applied Anatomy		4		4			Winter	A
Mental Diseases	9		11				Autumn	No. II.
Jurisprudence	9		11			iii	Winter	A
Hygiene			10				Session	No. II.
Hygiene (Laboratory)	4-6						Session	Hygiene Lab
Special Pathology								В

GENERAL STATEMENT AND PLAN OF INSTRUCTION.

The period of study for the degree of Doctor of Medicine and Master of Surgery has been increased to five sessions of eight months each. This step has been taken by the Faculty only after a careful study of the requirements of a modern medical education. The crowded state of the curriculum under the old four year system made it difficult for a student to do more than attend the required number of lectures, clinics and demonstrations, leaving little time for reading and none at all for recreation. With the additional year, by a rearrangement of the curriculum, more time will be given to the fundamental subjects of chemistry, physics and biology, while a thorough grounding will be given in the important subjects of anatomy, physiology, pharmacology and histology. teaching in these branches as well as in pathology and bacteriology is largely conducted in the well equipped laboratories of the college. The greater part of the added year is devoted to clinical instruction as in addition to the time provided in the third and fourth years, the fifth year will be given over practically, entirely to clinical work in the wards of the hospitals. As a field for clinical study the wards of the Montreal hospitals afford opportunity not surpassed even in the large centres of Europe, and the fact that the clinical professors in the University are the attending physicians and surgeons of these hospitals makes it possible for our students to take full advantage of this wealth of clinical material.

Under the new arrangement of the curriculum the subjects will be taken up in the following order:

In the First Year: Biology, embryology, anatomy, general chemistry (theoretical and practical), physics, histology and bacteriology.

In the Second Year: Anatomy is continued throughout the session; histology is concluded at Christmas; physiology is taken up for the first time and is continued throughout the session. There is a thorough course in organic and biolo-

gical chemistry with laboratory work and a short course in pharmacy.

In the Third Year: Physiology is continued; pharmacology is taken up and also pathology, bacteriology, clinical microscopy, physiological chemistry and clinical chemistry. In this year students visit the hospitals for the first time, and receive instruction in small groups in the elements of clinical medicine and surgery.

In the Fourth Year: Systematic courses of lectures will be given in the following subjects: medicine, surgery, obstetrics, gynæcology, medical and surgical anatomy, materia medica and therapeutics, mental diseases, medical jurisprudence and pediatrics. In ophthalmology and oto-laryngology instruction in the use of instruments and the examination of normal cases will be given. In this year also there will be given a course in hygiene and preventive medicine, consisting of lectures, demonstrations and practical laboratory work. Theatre clinics, ward classes and out-patient clinics will be conducted in the hospitals in medicine and surgery.

In the Fifth Year: Most of the students' time will be spent in the hospitals. Theatre clinics will be given on four days in the week in each hospital in medicine and surgery. There will also be daily ward classes to groups of students in these branches. In the out-patient departments of both hospitals there will be clinics to groups of students in the various special branches of gynæcology, ophthalmology, oto-laryngology, dermatology, orthopædics, pediatrics and genito-urinary diseases. Clinics, ward classes and demonstrations in obstetrics will be given in the new Maternity Hospital. Students of the fourth and fifth years will attend the Alexandra Hospital in groups for instruction in infectious diseases.

ANATOMY.

PROFESSOR: -FRANCIS J. SHEPHERD, M.D., LL.D.

 $\text{Lecturers:--} \left\{ \begin{array}{l} J. \ A. \ \text{Henderson}, \ M.D. \\ J. \ J. \ Ross, \ B.A., \ M.D. \\ A. \ E. \ Orr, \ M.D. \end{array} \right.$

DEMONSTRATORS:
\begin{cases} C. K. P. Henry, M.D. J. A. NUTTER, B.A., M.D. J. W. HUTCHINSON, M.D. W. H. SMYTHE, M.D. F. McKenty, M.D.
\end{cases}

Anatomy is taught in the most practical manner possible and its relation to medicine and surgery fully considered. For the five year course, the subject will be taken up as for the four year course, during the first and second years. The lectures are illustrated by the fresh subject, moist and dry preparations, sections, models, plates and drawings on the blackboard. Frequent examinations are also held.

A course of practical demonstrations in medical, surgical and topographical anatomy is also given in the fourth year of the course.

The department of practical anatomy is under the direct control and personal supervision of the Professor of Anatomy, assisted by his staff of demonstrators.

The methods of teaching are similar to those of the best European schools, and students are thoroughly grounded in this branch.

Every student must be examined at least three times on each part dissected, and no certificate is given unless the examinations are satisfactory.

Special demonstrations on the brain, thorax, abdomen, bones, etc., are frequently given. Prizes are awarded at the end of the session for the best examination on the fresh subject.

The Dissecting Room is open from 9 a.m. to 6 p.m. In consequence of the excellent Anatomy Act of the Province of Quebec, abundance of material can always be obtained.

MEDICAL CHEMISTRY AND PHYSICS.

Professor of Organic and Biological Chemistry:—R. F. Ruttan, B.A., M.D.

LECTURER IN BIOLOGICAL AND PHYSIOLOGICAL CHEMISIRY:— V. J. HARDING, B.Sc.

DEMONSTRATORS IN GENERAL CHEMISTRY:— { V. R. KRIEBLE. A. O. HAYES, B.Sc.

DEMONSTRATOR IN CLINICAL CHEMISTRY:—R. H. M. HARDISTY, B.A., M.D.

PROFESSOR OF PHYSICS:-H. T. BARNES, D.Sc.

DEMONSTRATOR OF MEDICAL PHYSICS:-F. H. DAY, B.Sc.

Physics.

Instruction in elementary physics for students in Medicine is given in the Physics Building of the University.

This is a course for students of the first year and consists of two lectures and two laboratory periods per week for the autumn term. The experimental lectures, as well as the laboratory work, have been especially planned to meet the requirements of students in Medicine. An examination on the work of the term is held at Christmas.

Chemistry.

Instruction in chemistry for students in Medicine is given during a portion of each of the first three years.

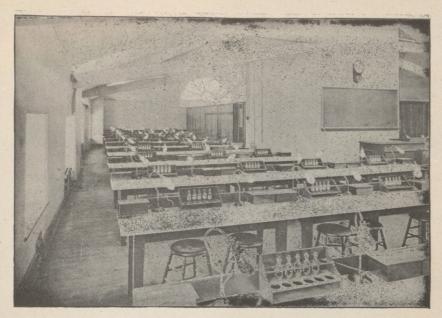
First Year: During the autumn term the principles governing chemical action are studied in a systematic laboratory course. A printed synopsis of the work of each day is provided and necessary explanations given before beginning the work. The course includes a study of chemical phenomena; the preparation and properties of typical elements and compounds; the laws of chemical action; gravimetric and volumetric determinations, and a short course in qualitative analysis. The student is required to pay special attention to the keeping of an accurate record of his observations and calculations. Note books for this purpose are provided and are examined and criticised by the demonstrators. An examination is held at Christmas.

During the second term of the first year a course of experimental lectures in general chemistry is given; three per week with frequent reviews and examinations. This course is designed to familiarize the student with the characteristics of chemical action and the conditions which modify it, rather than a detailed study of the preparation and properties of the elements and their compounds. The application of chemistry to physiology and pathology is made especially prominent. A examination in general chemistry is held at the end of the first session.

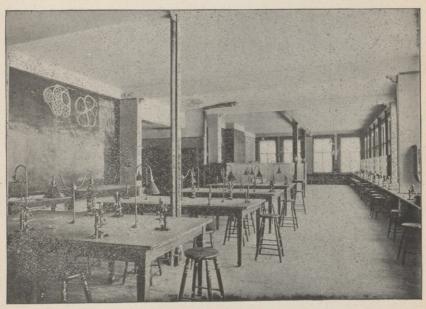
Sccond Year: A course of three lectures per week on organic and biological chemistry is given during the whole session. In this course the facts and theories of organic and physical chemistry, which have an essential bearing upon medical science, are first presented in the simplest form. This is followed by a more detailed study of those organic compounds and reactions which pertain to the phenomena of life. From Christmas to April laboratory work in organic and biological chemistry, two periods per week, will be given. In this course the student will study practically the chemistry of the more important organic substances which are found in the tissues, together with the chemical and physical conditions which influence their production. This course is intended to lead up to and partly include the subject matter of the usual courses in physiological and pathological chemistry.

The course includes a study of the carbon, nitrogen and energy cycles in nature; enzymes and catalysis; esterification, fats and lipoids; carbohydrates, amino acids, proteins. protein toxins, nuclein and purin bodies, urea, creatinin, indol, etc., together with the application of elementary physical chemistry to the problems of medicine and biology.

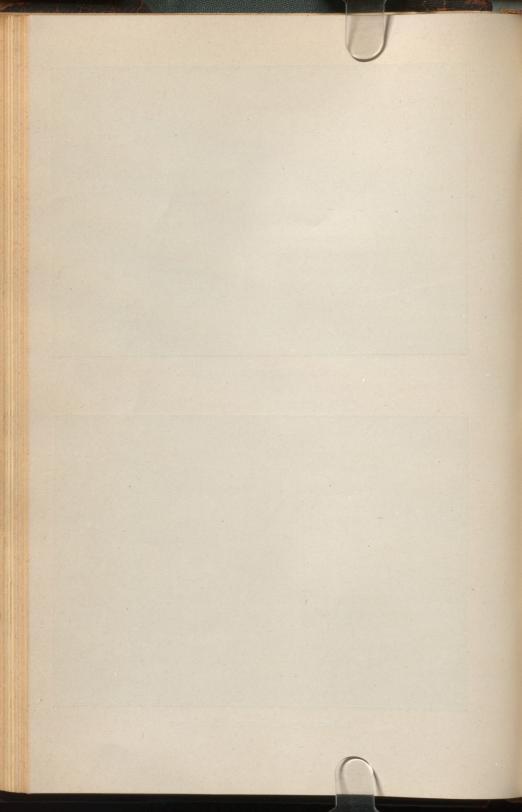
Third Year: A laboratory course of about six weeks in clinical chemistry is given to students at the end of their third year. In this course the student is made familiar with the more convenient and practical methods for the chemical and physical examination of urine, fæces, blood, stomach contents, etc., as a preliminary to their application to cases in the hos-



In the Zoological Laboratories.



Laboratory of Normal Histology.



pitals. In addition, exercises are given in the detection of certain poisons, food preservatives, etc., which are of easy application by the general practitioner.

An advanced optional laboratory course in clinical and biological chemistry will be given at the end of the third year to those students whose preliminary training in chemistry and standing in the pass courses show they are able to profit by it. This course will include the more recent exact methods of determination of creatinin, ammonia, acetone, etc., in urine, Kjeldahl determinations of nitrogen, cryoscopic determinations of fluids, etc., and must be taken by all candidates for the Sutherland medal.

Students will find it greatly to their advantage to have a practical knowledge of elementary chemistry before entering upon the study of Medicine. Graduates in arts of recognized universities, on presenting certificates of having taken courses in theoretical and practical chemistry, and of having passed examinations in the same, may be exempted from the chemistry of the first year.

PHYSIOLOGY.

THE JOSEPH MORLEY DRAKE PROFESSOR: - N. H. ALCOCK, B.A., M.D.

Lecturers:— { A. A. Robertson, B.A., M.D. W. B. Howell, M.D. T. P. Shaw, M.D.

Demonstrators :-- { A. L. C. Gilday, B.A., M.D. J. D. Morgan, B.A., M.D.

The purpose of this course is to make the student thoroughly acquainted, as far as time permits, with modern Physiology—its methods, its deductions, and the basis on which the latter rest. Accordingly a full course of lectures extending over two years is given, in which the physical, the chemical, and other aspects of the subject receive attention.

In addition to the use of diagrams, models, lantern demonstrations, etc., every department of the subject is illustrated by experiment. An ample supply of apparatus is available for demonstration purposes and is being added to from year

to year so that the department may be kept fully abreast of the times.

The physiological laboratory is fitted up so as to permit of eighty students engaging in work at one time. The fittings and equipment of each bench are of the latest design and are well adapted to their purpose. An elaborate electrical equipment permits of all the various currents required for physiological experiments being supplied to each bench. The apparatus was constructed by the best American and European makers and was thoroughly tested before being accepted.

During recent years the laboratory work for students has been entirely rearranged. Since the session of 1901-02, when over three thousand dollars worth of new apparatus was purchased, there has been a steady advance which still continues. The practical work, like the lectures, now extends over two years. Each group of two students is supplied with all the apparatus necessary to carry out the work of verifying a large number of leading principles of physiology and registering the results by the graphic method.

Provision is also made for a course in chemical physiology, covering foodstuffs, digestion, the animal fluids, etc. The object of this course will be to assist the student to apply the knowledge obtained in the study of Biochemistry to Physiology. He will be shown the relationship of chemical changes in the laboratory to chemical changes occurring in the body. Under the head of food-stuffs the student will be taught the proportions of the various proximate principles in the common food stuffs and the effect of cooking upon them. The study of the digestive processes will include saliva and salivary digestion, the gastric juice and the changes in the stomach; pancreatic digestion; changes in the intestine and fæces.

Normal blood will be thoroughly studied chemically and physically under the following headings: proteins of blood, alkalinity, specific gravity, cases; inorganic constituents of the blood; changes taking place during the process of clothing; optical properties; the use of the spectroscope; estimation of

hæmagiobin; counting of corpuscles; freezing point, electrical conductivity, transudations related to blood.

Lessons will also be given on the chemistry of typical tissues and their products, such as the liver and bile, the pancreas and other glands; muscle, bone, hair, the end products of metabolism leading to the study of normal urine (nitrogenous excretion), respiration (gaseous excretion) and the energy equation.

Throughout the whole course the needs of the future practitioner of scientific medicine are kept in view.

BIOLOGY.

Professor of Zoology:—Arthur Willey, D.Sc., F.R.S. Associate Professor of Histology and Embryology:—J. C. Simpson, D.Sc.

LECTURER IN ZOOLOGY:—J. STAFFORD, M.A., Ph.D. DEMONSTRATOR:—A. E. ORR, M.D.

A.—PLANT BIOLOGY.

(1) The course in plant biology is designed to introduce the student to a knowledge of such elementary structures and activities, and to a discussion of such biological principles as will be of service in the further prosecution of medical studies from a biological point of view. It will therefore deal with the structure of the plant cell in comparison with the animal cell, and establish the essential features of cytoplasm and nucleus; the functions of respiration and the distinction between ærobic and anærobic respiration; the storage of energy by green plants and the general features of constructive metabolism; the utilization of energy as exemplified by leucophytes, and the general characteristics of destructive metabolism or catabolism; the division of labour and the origin of organs; the origin and significance of sex with a discussion of parthenogenesis; the general principles of plant evolution.

These studies will be illustrated by the practical examination of a series of carefully selected types.

Prof. Willey—One lecture and one laboratory period each week throughout the autumn term.

B.—Comparative Anatomy.

This course is designed to introduce the student to the fundamental principles of biology. After an introductory sketch of the scope and objects of the course, the lectures will take up in some detail the question of the structure and functions of protoplasm as illustrated by the simplest animals. This will be followed by a study of the principles governing the formation of tissues and organs, leading up to an outline of vertebrate anatomy and physiology in which special attention will be given to the mammalia.

The practical part of the course will consist of a thorough study of a series of types selected to illustrate the principles dealt with in the lectures. These types are:—Amœba paramœcium, a flagellate, Hydra, Lumbricus, Amphioxus,

Scyllium, Rana, and Lepus.

Prof. Simpson.—Three lectures and three laboratory

periods each week during the autumn term.

N.B. A special fee of \$2.50 is charged against the caution money of each student attending the course in animal biology in order to cover the cost of instruments and laboratory note book supplied him.

C.—Embryology.

The course in embryology, which follows that in animal biology, will be divided into two parts. The first part will deal with the following subjects:— The nature of the reproductive cells; the maturation, fertilization and segmentation of the ovum; the formation of the germ-layers; the development of the external forms of the embryo; the formation of the membranes. The second part will consist in a study of the development of the various tissues and organs in man.

Prof. Simpson.—Two lectures and two laboratory periods each week during the winter term.

HISTOLOGY.

Associate Professor:—J. C. Simpson, D.Sc. Lecture:—Walter M. Fisk, M.D. Assistant Demonstrator:—L. M. Lindsay, M.D.

The teaching of histology and histological methods extends throughout the first and second years. Lantern projections of stained microscopic sections will be made use of to demonstrate the normal tissues and their relations.

In the first year the students' work will commence immediately after the Christmas holidays and will continue to the end of the session. The first part of the course will consist in practical instruction upon histological technique; the second part will be devoted to the study of cytology and the more elementary tissues of the human body. Lectures will be given on elementary histology. At the end of the session a written and a practical examination will be held.

During the second year the student will study and make drawings from specimens which have already been prepared. Preceding each day's work there will be a lantern demonstration of the specimens to be allotted. Lectures will be given on advanced histology and a written and practical examination will be held at Christmas.

PATHOLOGY, BACTERIOLOGY AND PARASITOLOGY.

PROFESSOR:—J. G. ADAMI, M.A., M.D., LL.D., F.R.S.
ASSOCIATE PROFESSOR OF PARASITOLOGY:—J. L. TODD, M.D., D.Sc., (Hon.)
ASSISTANT PROFESSORS:

A. G. NICHOLLS, M.D., D.Sc., F.R.S. Can.
LAWRENCE J. RHEA, M.D.
O. C. GRUNER, M.D. (Lond.).

LECTURERS: - { JOHN MCCRAZ, M.A., M.B. (Toronto). H. B. YATES, B.A., M.D.

Demonstrators of Pathology:— $\left\{ egin{array}{ll} R. \ P. \ Campbell, \ M.D. \\ W. \ W. \ Francis, \ M.D. \end{array} \right.$

Demonstrators of Bacteriology:—{S. H. McKee, M.D. J. C. Meakins, M.D. Assistant Demonstrator of Pathology:—L. L. Reford, M.D.

Owing to the change in the fourth and fifth year courses, some modification has been required in the teaching. The following courses are subject to revision:—

Pathology.

1. A course in general pathology to students of the third year. Lectures are delivered three times weekly throughout the winter. 2. A course of demonstrations upon the performance of autopsies for students of the third year. These demonstrations are held weekly from October until Christmas.

3. Demonstrations upon the autopsies of the week to students of the two final years. These will be given during the session by the pathologists of the Montreal General and

Royal Victoria Hospitals.

4. The performance of autopsies. Each student is required to take an active part in at least six autopsies. These are conducted at the General and the Royal Victoria Hospitals. In addition to the actual performance of the sectio cadaveris, the students are expected to attend practical instruction given with each autopsy in the method of preparation and microscopical examination of removed tissues, so as to become proficient in the methods of preparation, staining and mounting.

5. Practical course in morbid histology to students of the Third Year: two periods of two hours each, given weekly during the winter term. Students are instructed in the staining and mounting of specimens. Following upon this, in order that the student may make the fullest study of the material, and not spend most of his time in the mechanical processes of preparing it, at each period some five or six mounted sections are distributed to each; lantern demonstrations are given of the main features of the series, and the student is expected to make drawings of the salient features of each specimen.

6. A course in special pathology with demonstration of Museum specimens and oral examinations, weekly during the winter and spring terms to students of the fourth and fifth years. So far as possible this course will be conducted in correlationship with the lectures in medicine and surgery.

In addition to the above, the staff of the department gives instruction to more advanced students who desire to undertake special work in the laboratories: this more especially

during the vacations.

Throughout the year the Curator of the Museum, Dr. M. E. Abbott, assisted by Drs. W. W. Francis and W. J. Kaufmann, conducts a series of museum demonstrations to students of

the third and fourth years in groups of twelve. The classes in clinical pathology and microscopy are described in connection with the Department of Clinical Medicine.

In connection with this Department a Research and Teaching Fellowship has been established by certain Governors of the University.

Bacteriology.

- 1. A course of lectures upon elementary bacteriology for students of the first year.
- 2. A course of lectures upon bacteriology in relation to disease, for students of the third year. Lectures three times weekly during the autumn term.
- 3. A practical course upon bacteriological technique and the preparation of bacteriological media to students of the first year in the winter term. This is conducted by the staff of the Bacteriological Department.
- 4. A practical course upon the bacteriology of infectious diseases for students of the third year: two periods of two hours each per week during the autumn term. The object of this course is to familiarize the student with the characters of the more common pathogenic bacteria and more particularly to render him proficient in the employment of the methods of clinical bacteriological diagnosis.

Parasitology.

The course of instruction given is, at present, optional. Its main feature is a series of fifteen lecture-demonstrations, copiously illustrated by lantern slides. Each lecture lasts for three-quarters of an hour; the remaining fifteen minutes of the period are devoted to an examination of specimens, both microscopical and macroscopical, and to the answering of questions put by the students. Demonstrations of the special methods used in the study of animal parasites are given in the laboratory.

Since the most important and most serious of the diseases caused by animal parasites are due to protozoa, most attention is paid to these organisms, and the diseases which are due to

more highly organized animal parasites are but briefly mentioned. In the lectures, a broad view is first given of the importance of the protozoa as pathogenic agents and of the methods by which their importance as producers of disease has been discovered. The protozoa are then considered as a whole and their functions and characters are considered. Malaria is the best known and most completely studied of all the diseases caused by protozoa; analogies to what is known to occur in malaria are frequently discovered during the investigation of minor studies of pathogenic protozoa. For this reason the parasite causing malaria, its life, its transmission, and the means of destroying it, are studied with considerable thoroughness. The diseases caused by amœbæ, by piroplasmata, by trypanosomes, by spirochætes and by protozoa of uncertain position are then considered, but with less detail than in the case of malaria. Only three lectures are spent on the worms and in alluding to those insects and other arthropoda which are immediately harmful through their parasitism upon men and animals.

PHARMACOLOGY AND THERAPEUTICS.

PROFESSOR:—A. D. BLACKADER, B.A., M.D.

ASSISTANT PROFESSOR OF PHARMACOLOGY:—J. W. SCANE, M.D.

LECTURER IN PHARMACY AND DEMONSTRATOR OF PHARMACOLOGY:—

J. L. D. MASON, M.D.

ASSISTANT DEMONSTRATOR:—F. W. NAGLE, M.D.

The lectures on this subject are graded in the following manner:—For students of the second year there is a course in practical materia medica and pharmacy, with demonstrations and exercises in the laboratory. Prescription writing and the various modes of administering drugs are explained and illustrated.

The course in pharmacology is given in the third year and consists of a systematic course of lectures on the physiological action of drugs, with demonstrations, and practical laboratory work, during which the student is given the opportunity of studying by experiment the action of the more important drugs.

In the fourth year a systematic course on the therapeutic application of drugs and remedial measures will be given, and in the fifth year a course of special demonstrations in applied therapeutics in the wards of the Montreal General Hospital.

The Eddie Morrice Laboratory, comprising pharmacological and chemical research rooms, has, through the liberality of Mr. Morrice, been fully equipped with all necessary apparatus for carrying on extended research work.

MEDICAL JURISPRUDENCE.

ASSISTANT PROFESSOR: -D. D. MACTAGGART, B.A.Sc., M.D.

In this course the criminal and civil aspects of legal medicine are taken up and fully discussed, also lunacy in its medicolegal aspects. Special attention is devoted to the subject of blood stains, the chemical, microscopic and spectroscopic tests for which are fully described and demonstrated, also the serum test for the detection of human blood. The modes of action of poisons, general evidence of poisoning and classification of poisons are first treated of, after which the more common poisons are described, with reference to symptoms, postmortem appearance and chemical tests. The post-mortem appearances are fully illustrated by specimens. Practical demonstrations will be given once a fortnight by Professor MacTaggart.

HYGIENE.

Strathcona Professor:—T. A. Starkey, M.B., M.D.; D.P.H., (Lond.) F.R.S.I.

Assistant:—Major Jacques, M.D., D.P.H.

Demonstrator:—F. B. Jones, M.D., D.P.H.

The instruction in hygiene given to the medical undergraduates has been carefully designed to meet the requirements of the practitioner in medicine. The whole course is essentially practical in its nature and is in sharp contrast with the truly didactic method of teaching. It relates chiefly to the investigation of the causes of disease, the channels of transmission, and the adoption of modern preventive measures—all problems which are likely to confront the medical man daily in the prosecution of his duties.

One lecture and one demonstration period are allotted each week throughout the session.

The practical work includes a series of visits to places of hygienic interest.

An optional practical course more advanced than the one above referred to is open to students wishing to go into higher detail.

Special courses of instruction are given to graduates and others wishing to qualify themselves in sanitary work, or to obtain the diploma in Public Health. (See Special Courses in hygiene, page 97.)

The Laboratory is provided with all apparatus needed in every branch of public health work. Advanced students are furnished with separate quarters and with every facility for the prosecution of research work.

The museum is fully equipped and contains full sized working models and apparatus illustrative of the application of all hygienic principles. (See description of museum, p. 112.)

MEDICINE AND CLINICAL MEDICINE.

PROFESSORS: - { F. G. FINLEY, M.B., M.D. H. A. LAFLEUR, B.A., M.D. C. F. MARTIN, B.A., M.D.

Assistant Professor:—W. F. Hamilton, M.D.

G. Gordon Campbell, B.Sc., M.D.
S. Ridley MacKenzie, M.D.
A. A. Bruere, M.D.
A. G. Nicholls, M.A., M.D., D.Sc.
John McCrae, M.A., M.B. (Tor.)

LECTURER IN CLINICAL NEUROLOGY: -D. A. SHIRRES, M.D. (Aberdeen).

C. A. Peters, M.D.
F. M. Fry, B.A., M.D.
H. B. Cushing, B.A., M.D.
A. H. Gordon, M.D.
C. K. Russell, M.D.
C. F. Wylde, M.D.
J. C. Meakins, M.D.
A. A. Robertson, M.D.

Assistant Demonstrators:—

A. G. McAuley, M.D.
J. G. Browne, M.D.
W. W. Francis, M.D.
D. W. McKechnie, M.D.
C. I. Moffatt, M.D.
F. J. Tees, M.D.
R. H. M. Hardisty, M.D.

A didactic course of fifty lectures is given in the fourth year, and deals with the general pathology and treatment of disease. The course is intended as an introduction to clinical work, and is illustrated by museum specimens, plates and diagrams.

CLINICAL MEDICINE.

The instruction in Clinical Medicine is conducted in the theatres, wards, out-patient rooms and laboratories of the Royal Victoria and Montreal General Hospitals.

For the five year course the instruction extends throughout the third, fourth and fifth years. In the third year, demonstrations are given to groups of students in the methods of examination, and in normal and abnormal physical signs, in the wards and out-patient departments of the hospitals. This is supplemented by courses in clinical chemistry and microscopy at the College.

In the fourth year, a systematic course of didactic lectures is given, and clinical instruction is given in the theatres and out-door departments or wards of the hospitals.

The fifth year is devoted exclusively to hospital work. Each student is required to personally conduct and record the routine examination of patients assigned to him in the wards of the hospitals. He is also required to carry out the necessary examination of blood, sputum and urine in the hospital laboratories and to attend and report on autopsies on patients assigned to him. Instruction in the theatres and wards is given on four days of the week and, as occasion offers, joint sessions are held with the pathological department in which the clinical and pathological features of certain cases may be compared.

The out-door department of each hospital has a large neurological clinic, which is utilized for instruction, and for teaching the uses of electricity in diagnosis and treatment.

Special clinics are also devoted to the diseases of children, and groups of students attend in rotation.

Infectious diseases will be demonstrated to groups of students in the fourth and fifth years, the large number of cases under treatment at the Alexandra Hospital being available for this purpose.

CLINICAL MICROSCOPY.

This course, which is given during the winter term of the third year, is essentially a practical one and is in charge of the Professors and teachers connected with the department of Clinical Medicine.

It is a laboratory course, forming part of the third year instruction in medicine, and is held in the pathological laboratory of the Medical Building. The classes are held twice weekly, each demonstration lasting two hours.

Students are given instruction in the microscopic appearances of the normal and abnormal sediments in the urine, in the preparation and staining of films from pus and sputum for pathogenic bacteria, in the methods of examination of the blood, including the use of the hæmoglobinometer, hæmocytometer, microspectroscope, the determination of the specific gravity, agglutination tests, the examination of fresh films, the preparation of stained blood films and the method of making differential leucocyte counts. The instruction also comprises the microscopic examination of stomach contents and fæces, for the recognition of abnormal cellular elements, fat, blood, bacteria and animal parasites; the examination of the secretions of the respiratory tract; the examination of exudates and other pathological fluids obtained by puncture, and also the examination of hairs for the parasites of ringworm and favus.

In addition to this the student is given an opportunity of examining the various bacteria of importance in clinical medicine and surgery.

Various specimens of special interest, which are found in the hospitals from time to time, are examined as occasion arises at the demonstrations.

HISTORY OF MEDICINE.

PROFESSOR: -ANDREW MACPHAIL, B.A., M.D.

A course of twelve lectures will be given upon the history of medicine to all undergraduates in the Faculty who desire to inform themselves upon the progress of the science. It is the intention to examine the causes which produced the varying conceptions of medicine in times past, rather than burden the student with a narration of facts and a recital of biographies.

SURGERY AND CLINICAL SURGERY.

PROFESSOR: -GEORGE E. ARMSTRONG, M.D.

Assistant Professors:—{ A. E. Garrow, M.D. J. A. Hutchison, M.D.

ASSISTANT PROFESSOR OF SURGERY:- J. M. ELDER, B.A., M.D.

J. M. ELDER, B.A., M.D. KENNETH CAMERON, B.A., M.D. LECTURERS IN CLINICAL SURGERY: E. W. ARCHIBALD, B.A., M.D. W. L. BARLOW M.D. C. B. KEENAN, M.D.

DEMONSTRATORS OF CLINICAL SURGERY:-

(A. T. BAZIN, M.D. A. R. PENNOYER, M.D. E. M. VON EBERTS, M.D. R. P. CAMPBELL, B.A., M.D. W. H. P. HILL, M.D.

DEMONSTRATORS OF ORTHOPOEDIC SURGERY:— { W. G. TURNER, M.D. A. McK. FORBES, M.D.

C. K. P. HENRY, M.D. F. McKENTY, M.D. J. W. HUTCHINSON, M.D. W. J. PATTERSON, M.D. ASSISTANT DEMONSTRATORS OF CLINICAL SURGERY:

PRINCIPLES AND PRACTICE OF SURGERY.

The teaching in surgery is largely clinical and is conducted in the Montreal General and Royal Victoria Hospitals.

In their third year students are instructed in the Out-Patient departments. They come in direct contact with the patients, are taught to differentiate the normal and the abnormal, and are instructed in bandaging and in the dressing and application of splints.

In their fourth year they attend the clinics in the amphitheatres of the hospitals, two days in the week, and witness the reduction of fractures and dislocations and are present during

the performance of operations. During the year students are taken into the wards in groups and are taught case reporting, diagnosis and the principles of treatment.

During their fifth year students receive instruction in surgery in the amphitheatres of the hospitals on four days of the week. They take part in the examination of patients, and in the discussion of symptoms present and the diagnoses and are present at operations.

A portion of each period is devoted to the consideration of the natural history of the condition present as well as the pathogenesis, complications, prognosis and therapeutic indications.

In addition students are expected to work two hours each day in the wards studying and reporting cases assigned to them, and taking part in the dressings when required.

They are also required to do a certain amount of laboratory work and to thus make the examination and reporting of their cases complete.

The clinical material in the Montreal General and Royal Victoria Hospitals is very large and varied. There are over four hundred beds and the service is very active.

The didactic lectures are given in the New Medical Building and are illustrated by a large collection of preparations from the Museum, by fresh specimens obtained from patients under observation in the hospitals, by plates, diagrams, drawings and illustrations thrown on the screen by the epidiascope.

The didactic lectures deal with the principles of surgery, and rare and unusual diseases and injuries which may not be illustrated in the wards of the hospitals. They are intended to be, so far as possible, complementary to the clinical teaching. In these lectures the student is given a broad and general view of surgery so that he may the more easily and intelligently follow the clinical teaching in the hospitals and more fully appreciate the many problems presented at the bedside.

OBSTETRICS AND DISEASES OF INFANTS.

Professor:—J. Chalmers Cameron, M.D. Assistant Professor:—D. J. Evans, M.D.

LECTURER:—H. M. LITTLE, B.A., M.D.

DEMONSTRATORS: - { H. R. D. GRAY, B.A., M.D. J. W. DUNCAN, M.D. H. C. BURGESS, M.D.

This course will embrace: (1) Lectures on the principles and practice of the obstetric art, illustrated by diagrams, fresh and preserved specimens, the artificial pelvis, complete sets of models illustrating the deformities of the pelvis, wax preparations, bronze mechanical pelvis, etc.; (2) bedside instruction in the Montreal Maternity, including external palpation, pelvimetry, the management and after-treatment of cases; (3) a complete course on obstetric operations with the Tarnier-Budin phantom; (4) the diseases of infancy; (5) a course of individual clinical instruction at the Montreal Maternity Hospital.

The course is carefully graded and instruction will be given separately to students of the fourth and fifth years.

Particular attention is given to clinical instruction, and a clinical examination similar to that held in medicine and surgery, forms an important part of the final examination.

A few lectures will be given on diseases of infancy supplemented by clinical demonstration and ward work. The lecturers and demonstrators will give special courses from time to time in the college and in the hospital, and will take the students in groups for the purpose of demonstration, examination and review.

The adoption of the five-year-course necessitates some important changes in the methods and sequence of instruction.

In the fourth year will be given as far as possible the regular course of didactic lectures, together with instruction in palpation and operative work on the phantom.

The fifth year will be devoted mainly to practical and clinical work in the wards of the Montreal Maternity and in

its externe service.—Palpation on the living subject, theatre clinics, ward clinics, and individual instruction in the management of labour and the care of the puerperal patients will be the chief features of the course.

DISEASES OF INFANTS AND CHILDREN.

Professors:—{ J. C. Cameron, M.D. A. D. Blackader, B.A., M.D. Lecturers:—{ D. J. Evans. M.D. G. G. Campbell, M.D. Demonstrator:—F. M. Fry, B.A., M.D.

Although this subject does not constitute a special chair in the University, systematic instruction is given (a) in connection with the chair of Obstetrics and Diseases of Infants by Prof. Cameron; (b) by a course of lectures, clinical and didactic, by Prof. Blackader; and (c) through the Children's Clinic at the Montreal General and Royal Victoria Hospitals, at the Infants' Home, and at the Montreal Foundling and Sick Baby Hospital.

GYNAECOLOGY.

PROFESSOR:—W. W. CHIPMAN, B.A., M.D. (Edin.), F.R.C.S. (Edin.)

Assistant Professor:—F. A. L. Lockhart, M.B. (Edin.) M.D.

Lecturer:—David Patrick, M.D.

 $\label{eq:demonstrators:-} Demonstrators:- \left\{ \begin{array}{ll} H.\ M.\ Little,\ B.A.,\ M.D.\\ J.\ R.\ Goodall,\ B.A.,\ M.D. \end{array} \right.$

The didactic course consists of about twenty-five lectures given once weekly, alternating with lectures on obstetrics, and extending throughout the session. The anatomy and physiology of the organs and parts concerned are first discussed. Then the various methods of examination are fully described, the necessary instruments exhibited, and their uses explained.

The diseases peculiar to women are considered as fully as time permits, somewhat in the following order:—disorders of menstruation; leucorrhœa; diseases of the external genital organs; inflammations, lacerations and displacements of the

uterus; the infections of the pelvic peritoneum and cellular tissue and the uterine appendages, benign and malignant growths of the uterus; tumours of the ovary; diseases of the bladder and urethra. The lectures are illustrated as fully as possible by drawings, morbid specimens and lantern slides.

Clinical teaching, including out-patient and bed-side instruction is given at both the Royal Victoria and Montreal General Hospitals by Professors Chipman and Lockhart, assisted by Drs. Little, Patrick and Goodall. A large amount of clinical material is thus available for practical instruction in this department of medicine. Numerous operations are done before the class and made the subject of remarks. In addition to the ward-patients, each hospital conducts a large outpatient gynæcological clinic, to which advanced students are admitted in rotation, and instructed in digital and bi-manual examination and in the use of instruments for diagnosis.

Particular attention is thus given to clinical instruction, and a clinical examination in gynæcology similar to that held in medicine and surgery, forms part of the final examination.

OPHTHALMOLOGY.

PROFESSOR:—J. W. STIRLING, M.B. (Edin.), M.D.

LECTURERS:—{ W. G. M. BYERS, M.D., D.Sc. G. H. MATHEWSON, B.A., M.D.

DEMONSTRATORS:—{ F. T. TOOKE, B.A., M.D.
S. H. McKee, B.A., M.D.

In the fourth year there will be a didactic course of about ten lectures delivered at the University. The more unusual diseases of the eye will be fully described while the commoner diseases will merely be touched on, the fuller consideration of the latter being reserved for the clinical lectures to be delivered in the fifth year. In addition in the fourth year there will be instruction in the anatomy of the eye, the methods of examination, the use of the Ophthalmoscope and refraction.

In the fifth year there will be a regular bi-weekly course of clinical lectures at the Royal Victoria and Montreal General

Hospitals as well as a tutorial course in operations on the cadaver, and also one on the bacteriology of the eye.

The operative work in eye surgery is fully open to undergraduates on the day set apart for the purpose.

OTO-LARYNGOLOGY.

PROFESSOR: -H. S. BIRKETT, M.D.

DEMONSTRATOR OF RHINOLOGY AND LARYNGOLOGY:—H. D. HAMILTON, B.A., M.D.

DEMONSTRATOR OF OTO-LARYNGOLOGY:-W. H. JAMIESON, M.D.

DEMONSTRATOR OF RHINOLOGY AND LARYNGOLOGY:—
R. H. CRAIG, M.D.

Assistant Demonstrators of Oto-Laryngology:—
H. S. Muckleston, M.D.

Hamilton White, M.D.

J. T. ROGERS, M.D.

The course of instruction in oto-laryngology is carried on in the out-patients' department of both the Royal Victoria and the Montreal General Hospitals, where, owing to the large clinics, the students are afforded ample opportunity of receiving a thorough instruction in these subjects. The course is carried on in both the fourth and fifth years. In the fourth year the students receive instruction in: (a) The normal anatomy of the ear, nose and throat as exemplified in moist dissections, dried specimens, models, stereoscopic plates and radiograms of normal conditions of the accessory sinuses of the nose and mastoid process; (b) Instruction is given in the method of using the various instruments for examining the ear, nose and throat; (c) The usual tests for hearing are thoroughly illustrated and explained; (d) Instruction is given in the recognition of normal conditions of these special organs, as exemplified by clinical material.

In the fifth year the students have presented to them only pathological conditions affecting these organs. As many cases

as is possible are brought forward to illustrate the various diseases, and the clinical material thus presented is dealt with by a clinical lecture, and is further enlarged by gross pathological specimens, microscopical material and lantern slides.

In this year the students will also receive instruction as to the care of the deaf mute, the subject being dealt with by a lecture and practical illustration of the methods of educating these unfortunate children in the Mackay Institution for Deaf Mutes.

The courses are conducted in small classes, so that personal supervision is accorded to each student. The clinics are held twice a week, and continued throughout each session. An examination at the end of the fourth year will be only clinical, but that at the end of the fifth year will be both written and clinical.

MENTAL DISEASES.

Professor: T. J. W. Burgess, M.D.

This course will comprise a series of lectures at the University on Insanity in its various forms, from a medical as well as from a medico-legal standpoint. The various types of mental diseases will be illustrated by cases in the Verdun Hospital, where clinical instruction will be given to visiting groups of senior students at intervals throughout the Session.

DERMATOLOGY.

PROFESSOR:—F. J. SHEPHERD, M.D., LL.D. (Edin.)

LECTURERS:—

G. G. CAMPBELL, M.D.
W. P. BURNETT, M.D.

ASSISTANT DEMONSTRATOR:—A. FREEDMAN, M.D.

The course is entirely clinical, consisting of a weekly theatre clinic at the Montreal General Hospital, by Prof. Shepherd, on specially selected cases, and two outdoor clinics, weekly, by Drs. G. G. Campbell, at the Montreal General Hospital, and W. P. Burnett at the Royal Victoria Hospital, throughout the Session. Lantern slides are made use of to illustrate the course; also a large series of colored plates and photographs.

DOUBLE COURSES.

By special arrangement with the Faculty of Arts, it is now possible for students to obtain the double degree of B.A., and M.D., C.M., after seven years of study.

For the guidance of those students entering a double course who intend to practise in the Province of Quebec, it is necessary under the regulation of the Quebec Licensing Board that they matriculate and register with the aforesaid Board not later than the end of their second year in Arts.

Course Leading to B,A, and M,D,

Under a new arrangement recently made with the Faculty of Arts the curriculum of the double course for the degree of B.A., M.D., has been considerably altered and improved.

Under this arrangement the double course student will spend the first three years in the Faculty of Arts, during the last two years of which however he will take up biology, including embryology and bacteriology and first year anatomy and histology of the Medical course. The fourth, fifth, sixth and seventh years will be spent entirely in the Medical Faculty. The curriculum of the first three years is as follows:

First Year.

English and History. Greek or Latin. Mathematics. French or German. Physics.

Second Year.

English Composition.
Greek or Latin (as in First Year).
Chemistry (Arts).
Biology. Embryology and Bacteriology (Medicine).
French or German (as in First Year).

Third Year.

Anatomy.
Organic and Biological Chemistry.
Histology.
English Composition.
Political Science.
English Literature.
Laboratory work, Organic Chemistry (optional Arts.)

To secure privileges connected with the double course described above, certificates of registration in the Medical Faculty must be presented at the beginning of each year to the Dean of the Faculty of Arts; and at the end of each session in the second and third years certificates of attendance on lectures and of having passed the necessary examinations in the Medical Faculty must also be presented. At the end of the Fourth Year certificates must be presented to show that the full curriculum of the Medical Faculty for the year has been completed.

The Faculty of Medicine strongly recommends students to take an Arts course before beginning Medicine, whenever possible, devoting special attention to chemistry, biology, physics, and German. Should a student have but one year at his disposal he is advised to take chemistry, biology and physics of the Faculty of Arts as a preliminary training for Medicine.

GRADUATE AND ADVANCED COURSES.

The Faculty of Medicine in 1896, established post-graduate and special courses in connection with the Montreal General and Royal Victoria Hospitals and the various laboratories in the University buildings. These courses will be continued in 1912.

A special detailed programme will be prepared, and will be sent on application in April next.

Arrangements have also been made to accommodate a limited number of such graduates who desire advanced and research work.

Commodious laboratories for advanced work have been equipped in connection with the Pathological and Clinical Departments of both the Royal Victoria and Montreal General Hospitals, and in connection with the College laboratories for physiology, chemistry, pathology and pharmacology.

Recent graduates of recognized universities desiring to qualify for examinations by advanced laboratory courses, or who wish to engage in special research, may enter at any time by giving notice, stating the course desired and the time at their disposal.

All the regular clinics and demonstrations of both hospitals will be open to such students on the same conditions as to undergraduates in medicine of this University.

Further details regarding courses, fees, ets., may be obtained on application to the Registrar.

SPECIAL COURSES IN HYGIENE.

In the session 1899-1900 the Faculty instituted a postgraduate course in Public Health and Sanitary Service and since that time other courses as described below have been instituted.

Special instruction is given in this department, leading to the Diploma of Public Health; also for engineers, architects, and those wishing to include this subject in their final examination for the degree of Doctor of Philosophy (Ph.D.).

(1) DIPLOMA COURSE IN PUBLIC HEALTH.

Candidates undertaking this course must have possessed a degree in Medicine, or other qualification for practice, for at least twelve months before he is competent to receive the diploma. The courses prescribed are as follows:—

I. A course of lectures in public health (to be omitted in the case of candidates who have attended such a course before graduation).

2. A three months' course in bacteriology, special attention being directed to the pathogenic organisms and parasites—such course to be omitted on presentation of proof that it has previously been taken.

3. A six months' course of practical study of out-door sanitary work under a medical officer of health (to be omitted in the case of medical health officers holding appointments prior to the establishment of this diploma course).

4. Three months' attendance and clinical instruction at a hospital for infectious diseases (unless such course has already been taken prior to graduation).

5. Three months' instruction in sanitary chemistry and physics, with practical work in a chemical laboratory.

The examination for the diploma shall cover the following subjects:—examination of clinical cases at an infectious hospital; the drawing up of outlines for annual and other reports of officers of health; a report upon the sanitary condition of some actual locality; the chemical analysis of liquids and gases and of specimens of food; demonstration of the consideration and use of meteorological, hygienic and sanitary apparatus; microscopical examination of specimens submitted; description of specimens of human and other diseased tissues; practical examination in the employment of the usual bacteriological methods; the inspection of carcasses of animals to be used for food.

The above examination shall be written, oral and practical, and shall extend over a period of four or five days.

The following is a list of subjects included in the curriculum of study:—

(a) Sanitary Chemistry:—Examination of air, gases, water, the action of water on metals, milk, food and beverages; detection of poisons in articles of dress and of decoration; the chemistry of sewage.

(b) Sanitary Physics:—Principles of statics, pneumatics, hydraulics, light and photometry, heat and thermometry, the principles of hygrometry (only in their application to hygiene).

(c) Sanitary Legislation:—Statutes and by-laws relating to public health; the powers of public sanitary authorities.

(d) Bacteriology and Parasitology:—Modes of propagation of disease and transmission of disease between man and man, and man and animals; bacteriological analysis in relation to public health matters; natural history of microbes and animal parasites.

(e) Vital Statistics:—Calculation and tabulation of returns of births, marriages, deaths, and diseases.

(f) Metcorology and Climatology, including the geographical and topographical distribution of disease.

(g) Preventive Medicine and Practical Sanitation. The fee for the diploma shall be \$50.00.

(2) COURSE FOR CIVIL ENGINEERS

This course is given to meet the requirements of engineers, particularly those making a specialty of sanitary engineering.

The object of the instruction is to elucidate the public health principles involved in engineering problems, e.g., ventilation, water supplies, sewage disposal, and drainage systems.

(3) Course for Architects.

Special instruction is given in those branches of public health relating to architectural work, e.g., lighting and heating, ventilation, sanitary fixtures, draining and plumbing.

(4) Course for the Degree of Doctor of Philosophy, (Ph.D.).

Hygiene, or some particular branch of it, may be taken out as a minor subject in the final examination for the Ph.D. degree. Special arrangements are made to suit the student in order that the work done in this department shall be a supplement to his major subject taken out in Applied Science.

(5) Course for Promotion in the Army Medical Corps.

As hygiene forms one of the compulsory subjects in the examination for promotion in the Permanent Army Medical Corps, special classes are held for the purpose of giving instruction in this subject—particular attention being paid to military hygiene.

The attendance in this class counts towards the requirements for the Diploma of Public Health.

Courses (2) and (3) can be commenced at any time during the session, and usually are of about three months duration.

A small fee will be charged for each of the courses (2), (3), (4) and (5).

CLINICAL INSTRUCTION.

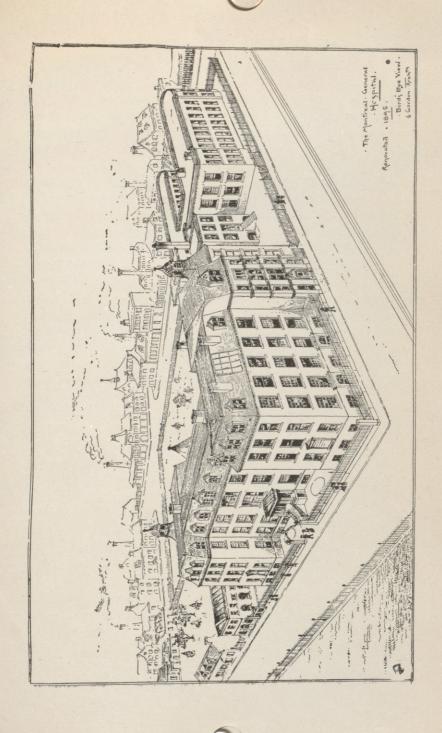
During the fourth year two medical and two surgical theatre clinics are given weekly in the Montreal General and Royal Victoria Hospitals. Out-patient clinics are given to groups of students twice weekly in Oto-Laryngology and Gynæcology and once weekly in Ophthalmology. In addition, on four days of the week instruction is given to groups at the bedside, in the laboratories, and in the medical and surgical out patient departments.

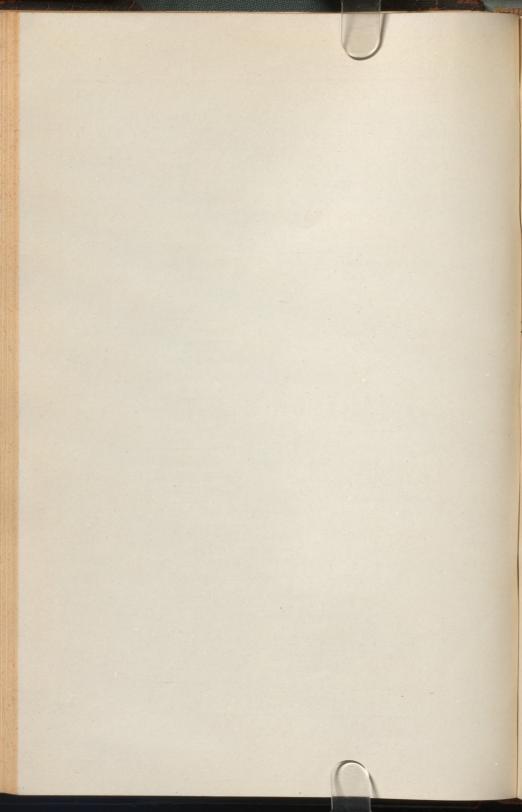
In the Alexandra Hospital for Contagious Diseases, students of the fourth and fifth years will receive bedside instruction in groups.

The fifth year is devoted almost exclusively to clinical work. There are four clinics weekly in Medicine, four in Surgery, two in Obstetrics and two in Gynæcology, these being supplemented by group teachings in the wards and by instruction in the clinical laboratories. In addition groups receive instruction in Ophthalmology, Oto-Laryngology, Pediatrics, Dermatology, Gynæcology, Neurology in the out-patient departments of both hospitals. At the Montreal Maternity four ward classes weekly in Obstetrics are given.

CLINICAL CLERKS in the medical and surgical wards of both Hospitals are appointed every three months, and each one during his term of service conducts, under the immediate direction of the Clinical Professors, the reporting of all cases in the ward allotted to him. Students are required to show a certificate of having acted for six months as clinical clerk in medicine and six months in surgery, and are required to have reported at least ten cases in medicine and ten in surgery. The instruction obtained as clinical clerk is found to be of the greatest possible advantage to students, as affording a true practical training for his future professional life.

Dressers are also appointed to the out-door departments. For these appointments, application is to be made to the assistant surgeons, or to the resident surgeon in charge of the out-patient department.





The large number of patients affected with diseases of the eye and of the ear, nose and throat, now attending the special clinics at both hospitals afford ample opportunity to students to become familiar with all the ordinary affections of those organs, and to make themselves proficient in the use of the various instruments used in examining them, and it is hoped that every student will thus seek to gain a practical knowledge of these important branches of medicine and surgery. Operations are performed on the eye and on the ear and nose and throat after the out-door patients have been seen, and students are invited to attend the same, and as far as practicable to keep such cases under observation so long as they remain in the hospital.

There are also special departments in both hospitals for gynæcology, pediatrics, neurology, orthopædics and genitourinary diseases, directed by specialists in these branches. Students are thus enabled to acquire special technical knowledge under skilled direction. The plan of teaching practical gynæcology which has met with marked success has been the limitation of the number of students attending each clinic to four.

A large number of clinics are given at both hospitals in dermatology, thus affording a practical training in affections of the skin rarely obtained by medical students.

A special clinic for diseases of the genito-urinary organs has been established at both hospitals.

Clinical instruction is given in the wards of the Protestant Hospital for the Insane at Verdun.

The Clinical teaching in infectious diseases is given in the wards of the new Alexandra Hospital for Contagious Diseases.

HOSPITALS.

The City of Montreal is celebrated for the number and importance of its public charities. Among these its public hospitals are the most prominent and widely known. Those in which medical students of McGill University will receive clinical instruction are: (1) The Montreal General Hospital;

(2) The Royal Victoria Hospital; (3) The Montreal Maternity Hospital; (4) The Alexandra Hospital for Contagious Diseases. (5) The Protestant Hospital for the Insane.

The Montreal General Hospital has for many years been the most extensive clinical field in Canada. The old buildings, having proved inadequate to meet the increased demand for hospital accommodation, have been increased by the addition of two surgical pavilions, the Campbell Memorial, and the Greenshields Memorial, and of a new surgical theatre. Plans have been prepared for the complete remodelling of the hospital and the further addition of a new out-patient department, a new clinical amphitheatre and clinical laboratories.

The Royal Victoria Hospital at the head of University Street, which in structure and arrangements ranks among the finest modern hospitals of either continent, was opened for the reception of patients the first of January, 1894, and affords exceptional opportunities for clinical instruction and practical training.

Montreal General Hospital.

This Hospital consists of a surgical, a medical and a pathological Department.

The surgical department has two large pavilions, containing four wards 135 feet long by 35 feet broad, with an intervening and connecting building in which is a large operating theatre of the most modern type, capable of seating over 350 students. In connection with this are preparation, etherizing, instrument, sterilizing and surgeons' rooms, also smaller operating rooms. The surgical pavilions accommodate over one hundred patients.

The old part of the hospital, consisting of the Reid, Richardson and Morland wings, has been completely rebuilt and remodelled, and forms the medical department. This part contains four wards, 100 feet by 40, and is arranged for 150 beds. In this building there are wards for gynæcological and ophthalmological patients, and a number of private wards and laboratories for clinical chemistry. There is also a med-

ical amphitheatre capable of seating 150 students and a gynæcological operating room fitted up in the most modern manner. The central part of the old building is for administration purposes.

Plans have been prepared for a new building in which there will be adequate provision for the out-door department, which is increasing its work with great rapidity. Special pains are being taken to provide facilities for the proper teaching of students, with a clinical amphitheatre and laboratories convenient to the various departments. This building when completed will be one of the most modern and spacious on this continent.

In this building students are offered every opportunity for perfecting their knowledge of morbid anatomy and pathological histology. Special opportunities and personal encouragement are given to those desirous of prosecuting special research work in bacteriology and pathology.

A much larger number of patients receive treatment in the Montreal General Hospital than in any other Canadian hospital. Last year's report shows that over three thousand medical and surgical cases were treated in the wards, and the great proportion of these were acute cases as may be gathered from the fact that the average duration of residence was only 20.58 days. There are upward of fifty thousand consultations annually in the out-door department of the Hospital.

The Royal Victoria Hospital.

This Hospital is situated a short distance above the University Grounds on the side of the Mountain, and overlooks the city. It was founded in July, 1887, by the munificence of Lord Mount Stephen and Lord Strathcona, who gave one million dollars for this purpose.

The buildings, which were opened for the reception of patients on the first of January, 1894, were designed by Mr. Saxon Snell of London, England, to accommodate between 250 and 300 patients.

The Hospital is composed of five main buildings, connected together by stone bridges; an administration block in the centre and a wing on the east side for medical patients, in immediate connection with which is the pathological wing and mortuary, and a wing on the west side for surgical patients with nurses' home attached.

The administration block contains ample accommodation for the resident medical staff and domestics. In this building there are about twenty private wards, the X-ray and hydro therapeutic departments as well as the diet kitchen. To the north of the administration block has been erected a large out-patients' department, in which are special departments for minor surgery, ophthalmology, oto-laryngology, gynæcology, orthopædics and dermatology, neurology and pediatrics. The patient's entrance, the dispensary and admission rooms are also situated in this building. This wing was opened for patients during the winter of 1899-1900.

The medical wing contains three large wards, each 123 feet long by 26 feet 6 inches wide, one ward 40 feet by 60 feet for typhoid fever patients, one ward 40 feet by 26 feet 6 inches, 4 private and isolation wards averaging 16 feet by 12 feet, and wards for oto-laryngology and ophthalmology. There is also a medical theatre with a seating capacity of 250, and three rooms adjacent to it for clinical chemistry and other purposes. North of this wing and in direct connection with it are the

pathological laboratories and mortuary.

In this wing are situated the mortuary proper, the chapel, a post mortem room capable of accommodating 200 students, and laboratories for the microscopic and bacteriological study of morbid tissues, some designed for the use of students and others for post graduation courses and special research. Special laboratories for pathological chemistry, experimental pathology, bacteriology and photography are also provided.

The Surgical wing contains three large wards, each 123 feet long by 26 feet 6 inches wide, two of which are used by the surgical department and one by the gynæcological department, two wards each 40 feet by 32 feet, and twenty-six private wards, averaging 16 feet by 12 feet; also two surgical

theatres with a seating capacity for 250, with six rooms adjacent for preparation of patients.

There is also an isolation pavilion for infectious diseases to the rear of the administration building.

The Montreal Maternity.

The Faculty has great pleasure in announcing that the Corporation of the Montreal Maternity has erected a large new building fitted with the most modern appliances, situated at the corner of Prince Arthur and St. Urbain streets. Students will therefore have greatly increased facilities for obtaining a practical knowledge of obstetrics and diseases of infancy. An improved Tarnier-Budin phantom is provided for the use of the students, and every facility afforded for acquiring a practical knowledge of the various obstetric manipulations. The Institution is under the direct supervision of the Professor of Obstetrics, who devotes much time and attention to individual instruction. Students who have attended the course in obstetrics during the winter and spring terms of the Fourth Year will be furnished with cases in rotation, which they will be required to report and attend till convalescent.

An Externe service in connection with the Maternity has been established, one of the resident assistants and a nurse being sent out to attend deserving cases in their own homes. Students who have had six cases in the hospital and who notify the Medical Superintendent of their desire to do externe work are assigned to these cases in rotation, accompanying the resident officers whenever possible and conducting the case under his supervision.

Clinical obstetrics has been placed upon the same basis as clinical medicine and surgery, and a final clinical examination has been instituted. Every student must give in two complete clinical reports of cases observed by himself before presenting himself for the final clinical examination. Marks are given for these reports in the final examination for degree. Regular courses of clinical lectures are given throughout the session, special attention being paid to the important subject

of infant feeding. The Walker-Gordon process of modifying milk is explained and demonstrated. At the regular Saturday clinic the work of the past week is reviewed, and an opportunity is given for the examination of patients and the discussion of points of interest in diagnosis and treatment.

During the autumn and winter terms the assistants in the department give a palpation course, clinical demonstrations in the wards and instruction in operative work on the phantom. Students will find it very much to their advantage to pay special attention to their clinical work during the summer preceding their fourth year.

Two resident medical officers are appointed yearly to assist the medical superintendent and work under his direction.

Alexandra Hospital.

The Alexandra Hospital for the treatment of contagious diseases is available for purposes of clinical instruction. This hospital, situated on Charron Street, Point St. Charles, has a capacity of over 130 beds. There are three large individual pavilions, an observation pavilion, an isolation ward, a central kitchen and an independent administration building which contains a very complete laboratory and a dispensary. It is the intention of the Governors of the Hospital to erect a fourth pavilion for the treatment of erysipelas. For the present the three most prevalent contagious diseases, measles, diphtheria, and scarlatina, are treated, and ample provision has been made for the accommodation and instruction of students. Bedside clinics to groups of students of the fourth and fifth years are given throughout the session.

MUSEUMS.

The Faculty has during recent years devoted special attention to the development of its museums in the several departments in which objective teaching is of especial value in the education of the student.

Through the benefaction of Lord Strathcona, a splendid new museum has just been erected, which is undoubtedly the finest

structure of its kind in America. The museum projects from the northwestern side of the new medical building, of which it forms a central feature, and faces the Royal Victoria Hospital. It is in the form of a rectangular cross and is in three stories, of which the upper contains the anatomical collections, while the two lower floors are devoted to the museum of pathology. The wings and free ends of the cross give space for three large alcoves on each floor, which are flooded with light from without and from a central light well. The interior is finished in white marble and stucco and the different stories communicate with each other by circular staircases. This beautiful interior has been fitly equipped by the University with handsome steel and plate glass cases, of dust-free construction, made after special designs by the Edwards Company of Syracuse, N.Y. and the Snead Manufacturing Company of Jersey City, N.J. In these cases the specimens are preserved and classified and here they may be freely studied.

Pathological Section.

Prof. J. G. Adami, Director.
Maude E. Abbott, B.A., M.D., Curator.
Joseph Kaufmann, M.D., Assistant Curator.
E. L. Judah, Osteologist and Praeparator.

Since the organization of the Medical Faculty the pathological museum has been one of its most cherished objects. Some specimens still remain upon its shelves donated by the founders of the College (notably a unique case of Cor. Biatriatum Triloculare, reported by Dr. Andrew Holmes in 1823), and for the last fifty years the rich pathological material furnished by the Montreal General Hospital has been collected liere. An abundance of material is also now received yearly from the Royal Victoria Hospital, and the Faculty is indebted to many medical men throughout Canada and the United States for important contributions.

The recent fire did severe damage to the museum and its contents, but, fortunately, through the efforts of the curator and staff and the active assistance of a large body of students,

much that is of great value was saved. The severest loss was that of the "bone room" and its contents-many hundreds of specimens. These were wholly destroyed and with them the results of close upon twenty years of work by the late M. Bailey, osteologist. Many of the specimens, admirably mounted, are practically irreplaceable. Extensive syphilitic lesions of the various bones are rare now-a-days compared with the middle of last century, while the settlement of the country and improved surgery make severe malpositions after fracture also relatively rare. With the bone collection there was also completely lost the valuable collection of calculi and concrements of various orders, brought together in the first place by the late Professor Fenwick, and mounted and greatly augmented during the last fifteen years. The gynæcological collection, which had just been rearranged and catalogued by Dr. W. W. Chipman, has also perished, while the collection of morbid anatomical specimens from the domestic animals recently donated by Dr. Duncan McEachran has been seriously damaged. Beyond this the specimens have largely been saved —the singularly rich collection of disturbances of the heart and vascular system, including Dr. Osler's series of cases of acute endocarditis, is almost intact, as are the collection of diseases of the respiratory, urinary, nervous and male genital systems, and of the spleen and ductless glands.

To restore this loss generous gifts have already been received from several sources, of which first and foremost must be mentioned a collection of more than 2,000 specimens, illustrating the different forms of injury and repair of the main bones by gun-shot wounds, from the Surgeon-General of the United States and the Army Medical Museum at Washington. Other comparative, osteological and morbid anatomical specimens from the same source—an equal amount and of almost equal value. The museum is also indebted to Prof. J. Orth, of Berlin, for some valuable duplicates of specimens from the great Virchow museum in Berlin, as again to various museums connected with the great London hospitals, among which St. Bartholomew's deserves particular mention. With these and

other gifts promised the museum, this department has been rapidly restored, not merely for teaching purposes, but to its position as the most important pathological museum on this continent.

The Museum staff has been actively engaged during the last four years in repairing these losses, and with these gifts, with the rich material also supplied by the Montreal hospitals, and with the newer and improved methods of preparing and mounting pathological material, the museum at the present moment not only possesses a larger number of specimens than before the fire, but in addition this material is better mounted and more serviceable for teaching purposes.

CURATOR'S REPORT.

In addition to the acknowledgment made in last year's calendar for donations received, the Faculty wishes to express the warmest thanks to the following institutions and individual donors for their contributions to the Medical Museum during the year ending March 1st, 1911. A more detailed acknowledgment is made in the Curator's Report published triennially in pamphlet form:

Institutions Abroad.

The University of Christiania, Norway, through Prof. Francis Harbitz.

The University of Geneva, Switzerland, through Prof. Askanazy.

The Anatomical Department of Trinity College, Dublin, through Prof. Dixon.

The College of Physicians and Surgeons, New York, through Prof. W. G. MacCallum.

The Federal Plague Laboratory, San Francisco, California, through Dr. McCoy.

The London School of Tropical Medicine, through Dr. H. B. Newham.

The Museums, Cambridge, England, through Dr. Lewis Corbett.

Institutions in Montreal.

The Alexandra Hospital for Infectious Diseases.

The Dissecting Room of McGill University.

The Hotel Dieu de Ville Marie Hospital.

The Montreal General Hospital.

The Montreal Maternity Hospital.

The Protestant Hospital for Insane, Verdun.

The Royal Victoria Hospital.

The Western General Hospital.

The West End Abbatoir.

Individual Donors.*

Prof. J. G. Adami. Dr. Ainley, Wadena, Sask. Dr. A. Ross Alguire, Cornwall, Dr. Allingham, Westfield, N.B. Dr. Duncan Anderson. Dr. Archibald. Prof. Armstrong. Prof. James Bell. Dr. Bernstein. Dr. Berwick. Prof. Birkett. Dr. Blackader. Miss M. E. Brand. Dr. William Burnett. Prof. W. W. Chipman. Dr. Howard Church. Dr. G. S. Clark, Rickford, Vermont.
Dr. E. M. von Eberts.
Dr. Edgar.
Dr. Elder.
Dr. F. R. England.
Dr. Enright.
Dr. Freedman.
Prof. W. Gardner. Prof. W. Gardner. Dr. Garrow. Dr. Goodall. Dr. Gruner.

Dr. J. B. Harvie, Troy, New

Dr. Hall.

Dr. Hand.

Dr. W. W. Lynch, Sherbrooke, Que. Dr. MacCordick. Dr. J. D. McLean, Greenwood, B.C. Dr. Macphail.
Dr. MacTaggart.
Dr. C. F. Magee, Carp, Ont.
Prof. C. F. Martin. Dr. McCrae. Dr. A. McIntosh, Vankleek IIill, Ont. Dr. McKenty. Dr. G. H. Mathewson. Dr. S. C. W. Morris, Wallace, Dr. William Morrow. Dr. H. S. Muckleston. Dr. E. J. Mullaly. Dr. Nicholls. Dr. Ortenberg. Dr. Pennoyer. Dr. Porteous. Dr. H. L. Reddy. Dr. James Roberts, Hamilton, Ont. Dr. R. Robertson.
Dr. G. D. Robins.
Dr. J. L. Robinson, Texas. Dr. J. J. Ross. Dr. C. K. Russell. Dr. E. R. Secord, Brantford, Ont. Dr. Shaw.

^{*} Where no address is given these donors reside in Montreal.

Individual Donors*.—Continued.

Henderson. Dr. George Hume, Sherbrooke. Dr. Hutchison. Dr. Jamieson. Dr. F. B. Jones. Xaufmann. Dr. Keenan. Prof. O. Klotz. Dr. Murray Leys. Dr. Lightstone. Dr. Little. Dr. Lockhart. Dr. Lomer.	Dr. G. F. Shaw, St. Andrews East, Que. Prof. F. J. Shepherd. Dr. D. R. Shewan, Trail, B.C. Prof. Simpson. Dr. Lapthorn Smith. Dr. Grant Stewart. Dr. Henry Stockwell. Prof. J. L. Todd. Dr. Tooke. Dr. Viner. Dr. Watters, Boston, Mass. Dr. E. H. White. Dr. S. B. Wolbach.
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^{*} Where no address is given these donors reside in Montreal.

Museum of Anatomy.

DIRECTOR:—PROFESSOR F. J. SHEPHERD.
E. L. JUDAH, OSTEOLOGIST AND ARTICULATOR.

The late disastrous fire completely destroyed the Museum of Anatomy, but steps have been taken to replace the teaching material, and already the department is well supplied. Many specimens have been received from the Army and Navy Museum of Washington, D.C., and from other institutions. Numbers of models and bone preparations have been received from France and Germany, and during the session models of Viscera and Brain and also many dissections and cross sections have been added. Last year a fine set of moist brain preparations prepared by Professor McCarthy has been added to the museum, also a set of bones showing epiphyses at various ages, and models of perineum, neck, abdomen and lungs. obtained from Steger and others; some fine Anthropoid and other typical skeletons have been purchased; also models of various primitive skulls. Many new cross sections of abdomen and chest have been prepared by Prof. McCarthy. Dr. Hamilton White has prepared beautiful preparations of the various sinuses connected with the nasal passages and also of the labyrinth of the ear. In a year or two it is hoped that the department will have as good a teaching museum as formerly.

Museum of Hygiene.

DIRECTOR:-PROF. T. A. STARKEY.

This museum has been established from the interest accruing through the endowment of the Chair of Hygiene by Lord Strathcona and Mount Royal in 1893.

The material in the museum has been rearranged with a view to exhibiting not only specimens of the best and most approved types of appliances in each particular branch of public health, but also examples of types which are to be avoided on hygienic principles. In order to facilitate study and reference, the specimens have been classified upon a decimal system under the following sections:—

I. Disinfection .- Including disinfecting apparatus, disinfec-

tants and antiseptics.

2. Lighting and Heating.—Showing contrivances used for

these purposes.

3. Water.—Showing underground water and supplies drawn from it; methods of purification on large and small scales, including domestic filtration; exhibits of all the common modes of pollution of water supplies.

4. Buildings.—Effects of ground moisture on dwellings; building of all kinds, and measures to be taken against damp-

ness and foul air.

5. Soil.—Various kinds of soils, relation between soil and dampness, permeability of soils to gas and water, composition of soils.

6. Air. - Including ventilation, climate and meteorology,

with apparatus illustrative of each class.

7. Drainage and Refuse Disposal. — This section includes every description of sanitary appliance used in building, drainage, and ultimate disposal of refuse, both liquid and solid. The section also includes types of faulty methods.

8. Foodstuffs.—Adulterations and modes of transmission

of disease.

o. Clothing.—Materials and their value for clothing.

10. Vital Statistics.—Administration, etc.

II. Bacteriology and Pathology relating to Public Health.— Including specimens and slides of all the common microorganisms, pathogenic and non pathogenic, specimens of pathological conditions met in meats, etc.

In addition to the regular Museum Exhibit there is a collection of over 100 lantern slides illustrative of phases of hygiene. The slides have been so arranged as to be available for demonstrations as hand specimens. These slides as well as all the specimens in the museum are card catalogued, and a projecting lantern is available for their demonstration.

The following are some of the principal exhibits:—Set of Knight's diagrams and models; working models illustrating house drainage, closets, etc., sewer air, movements of soil air: Doulton's models of drainage, damp proof construction, absorption of moisture in building materials, ventilation appliance, combined heating and ventilation, automatic regulation of heating and ventilation; building materials; fire proofing; estimation of carbonic acid and moisture in the air; meteorological observation; water supply, water piping; water filtrations of public and domestic supplies; pollution of water supplies; ground water level; sewage and refuse disposal; food supply; food adulteration; examination of milk supplies; disinfection, disinfectants.

The Director desires to acknowledge the following generous donations:—

From Messrs. Mather and Platt, Manchester, England.— Large working model of the continuous process for sewage contact beds.

From the Standard Manuf. Co., Pittsburg, Penn.—Enamelled bath, shop sink, lavatory sink and syphonic closet with flushometer.

From the Horsfall Destructor Co., Leeds, England.—Model of high temp. destructor for house refuse.

From the Sanitary Institute, London, England.—Specimen of old fashioned pan closet.

From Mr. Rich. Ravener, Berks, England.—New kind of drain testing machine.

From Moule's Earth Closet Co., Covent Garden, London.— Specimen of earth closet complete.

From Messrs. Geo. Jennings and Co., Lambeth, London.— Specimen of syphonic closet, with all attachments.

From the Berkefeld Filter Co., Oxford St., London.—Specimens of various kinds of biological filters:—(1) Traveller's filter; (2) House filter for permanent attachment; (3) House filter with detachable joint; (4) Pressure filter with force pump suitable for country residences where wells are the only available source of water supply; (5) Table filter.

From Messrs. Freeman and Hines, Westminster, London.—
Specimens of new eccentric joint for drain pipes.

From Messrs. Robert Boyle and Sons, Holborn Viaduct, London.—Models of ventilating cowls and large chart of ventilation schemes, specimen of trap.

Dr. G. P. Girdwood.—Sample of defective water pipe.

Dr. Ruttan.—Specimen of brick from ancient Roman villa. Mr. C. J. Hughes.—Specimen of old wooden water pipes found in Montreal.

T. Turner & Sons, Peterboro, Ont.—Model of tuberculosis tent.

Library.

LIBRARIAN:—PROF. F. G. FINLEY.
ASSISTANT LIBRARIAN:—MISS M. R. CHARLTON.

"The history of the Library is the history of the Faculty."

Professor Hall.

During July, 1910, the work of moving and arranging the Medical Library in the new quarters was completed, the Library being open to readers during the whole time of removal.

The library occupies the central part of the new building, the whole of the front of the third and of the second floors, as well as a portion of the first floor being used. On the third floor is the magnificent reading room 76 x 24 feet, exceptionally well lighted and capable of accommodating 100 readers. On this floor also is the staff journal room and the private office of the Librarian.

The second floor contains the stack room. This stack is equipped with book stacks having a total capacity of sixty thousand volumes. The contract for the book stacks and shelving of the medical library was given to the Snead Company, of Jersey City. Mr. B. Shaw, who had charge of the construction of the Library of Congress in Washington, was the one who originally designed these splendid modern stacks which are now being used in all the best libraries.

Since the transfer of the medical library to its new home many valuable additions to the library have been made. The collection, which is one of the finest to be found in any medical school on the Continent, has been recently enriched by the addition of over one thousand volumes of rare and valuable works on Ophthalmology. These books are the gift of Dr. Casey Wood, of Chicago, an old Montrealer, who for years has occupied a leading position among the ophthalmologists of America. The books now presented to McGill represent practically everything of value that has been written on ophthalmology up to the year 1850. They constitute what Dr. Wood designates as the first half of his library, and it is his intention to donate later the second portion, which is equally valuable. On the completion of Dr. Wood's gift the medical library will possess a department of ophthalmology which will be unsurpassed.

The "Osler" collection continues to be greatly enriched by valuable gifts throughout the year by Dr. William Osler. This year Dr. Osler and Sir Lauder Brunton have sent a series of magnificent engravings for the new home of the library.

Prof. Blackader has presented a complete set of the "Monatschrift fur Kinderheilkunde."

The library is indebted for large gifts of unbound pamphlets and periodicals to the following: Professor Birkett, Professor Blackader, Professor Cameron, Professor Gardner, Professor Shepherd.

A complete list of donors is published in the Yearly Report of the Library.

Extracts from the Library Regulations.

I. During the college session the library is open daily (except Sundays and general public holidays) from 9 a.m. till 6 p.m., and from 7.30 to 10.30 every evening. During vacation from 9 a.m. to 5 p.m.

II. The stack room is not open to students or to the public III. The books in the library are classed in two divisions: 1st, those which may be taken from the library; 2nd, those which may not, under any circumstances, be removed from the library. The latter class includes all catalogues, dictionaries, encyclopedias and current journals.

IV. Students will be allowed to use regular text-books only in the library. Any other book may be taken out at 5.30 p.m. to be returned the next day. If books so removed from the Library are not returned punctually, a fine will be imposed, and if the delay be serious the student may be suspended from the use of the library at the discretion of the Librarian.

V. Students may take out books, subject to the above regulations, to the number of three volumes at one time.

VI. Books may be taken from the library only after they have been especially asked for and charged at the delivery desk; borrowers who cannot attend personally must sign and date an order, giving the titles of the books desired and the name of the person deputed to procure the same.

VII. Damage to or loss of books shall be made good to the satisfaction of the Librarian and of the Library Committee. Writing or making any mark upon any book belonging to the library is unconditionally forbidden. Any persons found guilty of wilfully damaging any book in any way shall be excluded from the library, and shall be debarred from the use thereof for such time as the Library Committee may determine.

VIII. Damage, or injury where the responsibility cannot be traced must be made good out of the caution money deposited by students with the Bursar.

IX. Silence must be strictly observed in the Library.

X. Infringement of any of the rules of the Library will subject the offender to a fine or suspension of the privileges, or to such other penalty as the nature of the case may require.

Statistics from October, 1910, to June, 1911.

Number of	books added by gifts	2,600
Number of	pamphlets added	1,500
Number of	readers for the session	2,500

McGILL MEDICAL SOCIETY.

This Society, composed of registered students of the Faculty, meets every alternate Friday during the autumn and winter terms, for the reading of papers, case reports and discussions on medical subjects. A prize competition has been established in Senior and Junior subjects, the Senior being open to all to write upon, while only the 1st, 2nd and 3rd year students are allowed to compete in the Junior subjects. The papers are examined by a board selected by the Faculty, and a first and second prize in each division of subjects is awarded to the successful candidates.

Names of competitors and titles of papers must be sent to the Chairman of the Programme Committee before September 1st and all papers are subject to the call of the committee on October 1st. All papers must be handed in for examination on or before January 10th.

The Medical Society also controls the students' reading room in which the leading English and American Medical Journals are on file, as well as the leading daily and weekly newspapers of the Dominion.

The annual meeting is held during the first week of the Spring Term, when the following officers are elected: Hon. President (elected from the Faculty), President, Vice-President, Secretary, Assistant Secretary, Treasurer, Reporter, and three Councilmen (of whom two shall be elected from the Faculty).

A membership fee of one dollar is collected from all students. This fee may be paid at the office of the bursar with the regular sessional fees.

Hospital Appointments.

The Resident Medical and Surgical Staff of the Montreal General, the Royal Victoria, and the Maternity Hospitals, is selected by examination from the members of the graduating class of each year. There are from 15 to 20 such appointments made annually which are tenable for from one to three years, while a number of them carry a small salary with them. The following appointments have been made for the coming year:-

ROYAL VICTORIA HOSPITAL:-

ADMITTING OFFICER.

Dr. F. A. Benner.

House Physicians.

Dr. J. E. Park.

Dr. W. O. Gliddon, Dr. A. D. Campbell, Dr. R. B. Malcolm.

House Surgeons.

Dr. A. Stewart.

Dr. Louis A. Roy, Dr. J. B. Gallagher, Dr. Samuel S. Streight,

Dr. J. L. Mavety,

Dr. A. Kay.

House Ophthalmologist.

Dr. H. G. Smith.

House Oto-Laryngologist.

Dr. H. Ballon.

House Gynaecologist.

Dr. L. C. Conn.

House Pathologist.

Dr. J. R. Fraser.

Locum Tenens in Medicine.

Dr. M. C. Roberts.

Locum Tenens in Surgery.

Dr. J. J. Gillis,

Dr. Wesley Bourne.

MONTREAL GENERAL HOSPITAL:-

House Physicians and Surgeons.

Dr. T. A. Robinson,
Dr. H. R. Clouston,
Dr. A. W. Furness,
Dr. E. H. Falconer.
Dr. W. A. G. Bauld,
Dr. W. T. Hepburn,
Dr. W. A. MacNaughton,
Dr. MacNeill,
Dr. R. O'Callaghan,
Dr. W. L. Shannon,

Dr. J. J. Ower, Dr. More.

Locum Tenens.

Dr. W. Taylor, Dr. H. B. Havey.

MONTREAL MATERNITY HOSPITAL:-

House Physicians.

Dr. J. D. Stewart, Dr. J. J. Irven.

ALEXANDRA HOSPITAL:-

House Physicians.

Dr. Murray Leys, Dr. W. J. Kaine.

more half they are

DENTAL DEPARTMENT

OF THE

MEDICAL FACULTY

OF

McGill University

EIGHTH SESSION

1911-1912

GENERAL ANNOUNCEMENT.

In the Autumn of 1903 the Dental Association of the Province of Quebec approached the University, asking that a dental department be instituted in connection with the Medical Faculty, and as a result of negotiations continuing through the session of 1903-04, the University has established such a department. This department is not independent, but is a section of the Medical Faculty.

Under the regulations that have been established governing the Dental Department, students may register in Dentistry after passing the matriculation required of students of Medicine in McGill University, but those wishing to practice in the Province of Quebec, except those who hold a degree in Arts from a recognized British or Canadian University, must pass the matriculation examination of the College of Dental Surgeons of the Province of Quebec.

The course demanded of students in this department extends over four years and leads up to the degree of D.D.S. In the first year the curriculum is that demanded of students in the Medical Faculty for the same period. In the second year students of Dentistry will finish their course in anatomy at Christmas, the course in chemistry will not be so extensive as for the medical student, and special lectures will be given in physiology, pharmacology and histology. Pharmacy as in the medical course. There will be also courses in operative dental technique, prosthetic technique, and dental anatomy for second year students. The practical work of the last two years will be conducted at the Dental College, special courses of lectures being delivered at the McGill Medical College.

CLINICAL INSTRUCTION.

The establishment of an out-patient clinic in dentistry by the authorities of the Montreal General Hospital has enabled the University to offer its students an abundance of clinical material. During the third and fourth years the greater part of the student's time is spent in the clinic where he receives the personal attention of a competent staff of instructors.

Requirements for the Degree.

The degree of Doctor of Dental Surgery (D.D.S.) will be conferred by McGill University on any student who has fulfilled the following requirements:—

- I. He must be of the full age of 21 years.
- 2. He must be of good moral character.
- 3. He must have passed all required examinations.
- 4. He must have completed the full term of four years.
- 5. He must have paid all fees.

Summary of Fees.

The summary of fees for the course, payable to the Bursar of the University, is as follows:—

First Year.

Class fees	\$125.00
Caution money (deposit)	
Athletics	
	\$138.00
Second Year.	
Class fees	\$125.00
Caution money (deposit)	10.00
Athletics	
	\$138.00
Third Year.	
Class fees	\$125.00
Caution money (deposit)	10.00
Athletics	3.00
	\$138.00

Fourth Year

2011.111 2001.	
Class fees	. \$125.00
Caution money (deposit)	. 10.00
Athletics	. 3.00
Graduation fee	. 30.00
	\$168.00

The regular work of the Session of 1911-12 begins on October 3rd, 1911.

For full particulars of the Dental Department, consult the special catalogue of the Department, a copy of which will be sent on application to Dr. J. W. Scane, Registrar Medical Faculty.

CLASS LIST.

SEVENTY-NINTH SESSION 1910-1911.

The total number of students enregistered in the Medical Faculty during the past Session was 316, of whom 19 were dental students, and 16 were graduates attending post-graduate and special courses.

First Year	58	
Second Year		
Third Year	75	
Fourth Year (Four Year Course)	35	
Fourth Year		
	281	
DENTALS:-		
First Year	8	
Second Year		
Third Year		
Fourth Year		
	_ 10	
Graduates in attendance		
Total		316
A CONTRACT OF THE PROPERTY OF		5-0
Of whom there were from:—		
Ouebec 74 We	st Indies 20	
	nitoba 4	
	tish Columbia 37	
	kon	
	Africa	
Cilitar Decreases	perta and Saskatchewan	
	tish Guiana 4	
Timee Daward Island		
	Total	316
		0

FIRST YEAR.

Anderson, G. C., Central Square, New York.

‡Angelus, Alfred, 91 Benoit St., Montreal.
Arnott, C. A., Nelson, B.C.
Audette, G. A., B.A., 161 Daly Ave., Ottawa, Ont.
Båby, G. R., 475 Main St. East, Hamilton, Ont.

‡Bayne, A. R., Palm Cottage, Roebuck St., Bridgetown,
Barbados.

‡Bélanger, P., 49 Daly St., Ottawa, Ont.

‡Brown, W. P., 718 Dorchester St. W., Montreal.

Conditional.

Browne, W. A. S., 194 Orange St., Kingston, Jamaica, Chapin, C. E., Philadelphia, N.Y. Charters, G. E., Westminster Jct., B.C. Charters, G. E., Westminster Jct., B.C.
†Coates, A. H., 424 McKay St., Montreal.
Conroy, H. J., 33 Hunter St., Peterborough, Ont.
Croft, T. A., Y. M. C. A., Vancouver, B.C.
Cunnane, F. J., Meriden, Conn.
†Demuth, Otto, Grand Forks, B.C.
**Donnelly, J. M., 121 King St. E., St. John, N.B.
Dwyer, T. R., Holyrood, Conception Bay, Nfld.
*Eberts, H. F. H., 1114 Langly St., Victoria, B.C.
Evans, G. G., Whyte Ave., Vancouver, B.C.
Farley, O. E., 391 Stevens St., Lowell, Mass.
Griffith, G. T., B.A., Sherbrooke, Que.
Guiou, Norman M., 21 Regent St., Ottawa, Ont.
Hodge, G. E., Cornwall, Ont. Guiou, Norman M., 21 Regent St., Ottawa, Ont Hodge, G. E., Cornwall, Ont. Hyndman, A. B., Merrickville, Ont. Kean, C. D., 25 Prescott St., St. John's, Nfld. Knoll, J. J., Daysland, Alta. Laing, G. F., 75 Victoria Ave., Windsor, Ont. ‡Leeson, L. H., Vancouver, B.C. Legris, L. J. A., Louiseville, Que. MacNaughton, B. F., Salisbury, N.B. McBride, C. D., Arnprior, Ont. ‡McClelland, A. W., Cantley, Que. **McKay, Charles, Stoughton, Sask. **McKay, Charles, Stoughton, Sask. †Malone, J. M. F., Three Rivers, Que. Martin, A. J., Montreal. Martin, J. H., 22 Gordon Ave., Berlin, Ont. **Massiah, H. G., Spring Hall, St. Lucy, Barbados., W.I. Mingie, W. J. E., 21 Maple Ave., Point St. Charles. Neilson, H. K., Arnprior, Ont.

*Redman, R. C., Auburndale, Hastings, Barbados, W.I.

*Roberts, G. W., 68 Wildwood Ave., Ottawa. Scott, W. E., 45 Prospect St., Westmount. Seme, P. L., Lindley, M. Station, Natal, S. Africa. Smith, Emerson, Chesterville, Ont.
Steeves, R. E., Hillsboro, Albert Co., N.B.
Stevenson, F. W., 73 Spring St., St. John, N.B.
Tanney, A. M. J., Iroquois, Ont. Tanney, A. M. J., Iroquois, Ont.
Templeman, Wm., 49 Duckworth St., St. John's, Nfld.
*Turner, W. H., 237 Laurier W., Ottawa, Ont.
Urquhart, J. A., Revelstoke, B.C.
Walcott, F. S., The Pine, St. Michael, Barbados, W.I.
Walsh, C. O., Canso, Nova Scotia.
Wert, H. C., Avonmore, Ont.
West, J. H., Moncton, N.B.
White, F. H., B.A., Amherst, N.S.
*Wilkes A. B. Brantford, Oct. *Wilkes, A. B., Brantford, Ont. Woodward, Wilfrid, 1587 Fairfield Rd., Victoria, B.C.

SECOND YEAR.

Argue, A. F., Carp. Ont. Argue, A. F., Carp. Ont.
Atkinson, W. S., Mansfeld, Ohio.
Barclay, D. J., New Westminster, B.C.
Bayne, H. D., Lower Estate, St. Michael, Barbados.

Benning, C. H. P. G., Montreal, Que.
Brown, W. A., Moncton, N.B.

Cleveland, D. E. H., Cleveland, Ohio.
Convery, E. B., Montreal W. Que.
Convilland, A. B.A. Ottawa, Ohr. Couillard, A., B.A., Ottawa, Ont.
Coy, F. E., Vancouver, B.C.
Dalpé, W. G., Montreal, Que.
Daw, W. F., Bay Roberts, Nfld.
Denny, J. P., Georgetown, British Guiana.
Dover, Harry, Aylwin, Que. Denny, J. P., Georgetown, British Guiana.
Dover, Harry, Aylwin, Que.

**Downing, G. F., Rougemont, Que.
Fillmore, M. J., Advocate Harbour, N.S.
Fisher, A. M., Woodstock, N.B.
Fitzpatrick, E. J., Meriden, Conn.
Fleet, G. A., Montreal, Que.
Gallagher, J. F., Bangor, Me.
Gardiner, E., London, Ont.
Grant, W. J., A.B., Georgetown, P.E.I.
Hartin, David, Nelson, B.C.
Hirshberg, I. B. Bay City, Mich.
Hutson, L. C., Wakefield, White Park, Barbados.
Illievitz, A. B., Montreal, Que.
Jewett, M. L., Central Keswick Ridge, N.B.
Johnston, C. D., St. Elizabeth, Jamaica.
Jones, T. A., M.D., Georgetown, B. Guiana.
Joyce, C. R., Woodstock, Ont.

**Kennedy, G. L. D., Ottawa, Ont.
King, A. E., Waltham, Mass.
Lee, J. C., Quebec, Que.
Lennie, T. H., New Westminster, B.C.
Letvinoff, Paul, Vancouver, B.C.
Luby, Thomas, Meriden, Conn.
Lundon, A. E., Canterbury, N.B. Lundon, A. E., Canterbury, N.B.
Lundon, C. T., Canterbury, N.B.
Lyons, G. A., Moncton, N.B.
MacIntosh, A. F., Dundela, Ont.
MacKenzie, H. H., New Westminster, B.C.
McCarroll, F. L., Arthur, Ont. Mann, A. H., Stittsville, Ont. Mason, E. H., Providence, R.I.
Mendel, David L., Montreal, Que.
Mewburn, F. H. H., Lethbridge, Alta.
Miller, R. S., M.D., Demerara, B. Guiana.
Moore, W. A., Kaslo, B.C.
Morris, E. M., Fall River, Mass. Morrison, D. A., Maxville, Ont. Murphy, E. V., Fall River, Mass Mustard, H. R., Victoria, B.C.

[‡] Conditional. **Repeating.

Phelps, F. L., Westmount, Que. Pollock, J. M., Berwick, Ont. Powles, Clarence, Montreal, Que. Rankin, R. D., Stratford, Ont. Reid, D. A., Providence, R.I. Robbins, C. D., Yarmouth. N.S. Roberts, L. H., Ottawa East, Ont. Ross, A., Blue Mountains, N.S. Ruddick, W. W., St. John, N.B. Ryan, E. J., Fairfield, Me. Sahler, S. LeR., Kingston, N.Y. Salo, M. A., Vancouver, B.C. **Scott, W. C. M., Ottawa, Ont. Sharp, A. D., Summerside, P.E.I. Smith, J. M., Kinkora, P.E.I. Smith, J. M., Kinkora, P.E.I. Smith, Lee, Vancouver, B.C. Smyth, P. P., Toronto, Ont. Sproul, M. J., Martintown, Ont. Taylor, W. F., Charlottetown, P.E.I. Tidmarsh, F. W., Charlottetown, P.E.I. Waterston, D., B.A., Westmount, Oue. Wickham, J. C., B.A., St. Lambert, Que. Wiley, D. E., Andover, N.B. Windeler, E. C. H., Hazel Hill, N.S. Wright, H. P., B.A., Ottawa, Ont.

THIRD YEAR.

Astrofsky, Samuel, Montreal, Que. Atkinson, J. H., Mansfield, Ohio Baird, F. S., Bav Citv, Mich. Beaton, Malcolm, Caledonia, P.E.I. Beaudry, J. H., Bridgeport, Conn. Bilodeau, J. P., New Westminster, B.C. *Briggs, T. A., Victoria, B.C. *Brown, Sam'l, Hallville, Ont. Brown, Norman, New Westminster, B.C. Bruneau, I. E., B.A., Cornwall, Ont. Burrows, G. C., Guelph, Ont. Busteed, D. F., Vancouver, B.C. Cheney, H. H., Monticello, Me. Clark, L. E., Vancouver, B.C. Crowdy, C. T., St. John's, Nfld. Cumming, H. E., Russell, Ont. Cumming, John, Winnipeg, Man. DeGarmo, P. W., Kingston, N.Y. Delahey, A. L., Pembroke, Ont. *Douglas, H. T., Montreal, Que. Dixon, H. C., Maple Creek, Sask. Forbes, C. A., Bonavista, Nfld. *Foster, A. N., Providence, R.I. Geldert, G. M., Windsor, N.S. Gillis, R. A., Summerside, P.E.I.

^{*} Double Course. ** Repeating.

Gowdey, W. C., St. Michaels, Barbados, B.W.I. Gowdey, W. C., St. Michaels, Barbados, B.W.I. Grant, J. F., Victoria, B.C. Grundy, G. M., Long Beach, Cal. Henderson, A. T., Brown's Town, Jamaica, W.I. *Hickson, C. R., St. John, N.B. Hutton, W. A., Lachine, Que. *Jenkins, J. S., Charlottetown, P.E.I. Jones, B. L., Sprague, Wash. *Kean, S. G., Brookfield, Nfld. Kirkland, A. S., New Westminster, B.C. *Kolber, Joseph, Montreal, Que Krolik, M. Z., Winnipeg, Man. Lennox, T. H., Yorkton, Sask. Levine, E. C., Montreal Annex, Que. MacDermot, H. E., Ropley, Golden Town, Ja MacDermot, H. E., Ropley, Golden Town, Jamaica, W.I. Mackay, A. A., Montreal, Que. MacLeod, D. A., Ottawa, Ont. McIntyre, G. D., Avonmore, Ont.
McLean, W. J., Perth Ont.
Malloch, T. A., R.A, Hamilton, Ont.
Mallone, R. H., St. John's. Antigua, B.W.I.
Meeker, J. E., Moira, N.Y.
Melhado, G. C., Old Harbor, Jamaica B.W.I.
*Miller, R. S., M.D., Demerara, British Guiana.
Morris, W. G., Regina, Sask.
*Mulloy, P. G., Toronto, Ont.
Munroe, Finlay, Maxville, Ont.
Munroe, J. G., Woodstock, Ont.
Nase, Philip. St. John, N.B.
O'Donnell, J. E., Fort William, Ont
Parker, F. D., Wolfville, N.S.
Pelletier, Albert, Montreal, Oue. McIntyre, G. D., Avonmore, Ont.

Parker, F. D., Wolfville, N.S.
Pelletier, Albert, Montreal, Que.
Perreault, W. J., Ottawa, Ont.
Phelan, G. W., Ash Point, Me.
Phillips, J. G., Forest, Ont.
Purdy, W. T., Amherst, N.S.
*Ramsey, G. S., Quebec, Que.
Reeves, C. W., Atlanta, Ga.
Robertson, R. B., Vancouver, B.C.
Robinson, Geo., Route 14, Concord. N.H.
Robson, C. H., New Westminster, B.C.
Ross, S. G., Montreal, Que.
**Smith, C. H. V., St. Paul, Que.
Smith, J. A., New Westminster, B.C.
*Thomas, M. W., Victoria, B.C.
Thompson, A. E., Coaticook, Que.
Wall, J. T., Vancouver, B.C.
Wheeler, R. de F., B.A., Montreal.
Williams, W. E., Mount Pleasant, P.E.I.

^{**} Repeating. * Double Course.

FOURTH YEAR.

Beck, S. G., Hecktown, Pa. Bourne, C. R., Victoria, B.C. Davies, A. P., Hull, Que. Derby, L. L. Plantagenet, Ont. Derome, H. R., B.A., St. Chrysostome, Que Draper, F. E., Montreal, Que, Ewert, Paul, A.B., Gretna, Man. Falardeau, A., Hull, Que. Freeze, D. F. D., Sussex, N.B. Furlong, H. G., Norwich, Ont. Gregory, F. L., Fairfield, Me. Harrison, John, B.A., Georgetown, Demerara, British Guiana. Hébert, A. J., Shawinigan Falls, Que. Houle, L. G., Charlottetown, P.E.1. Lewis, D. S., M. Sc., Montreal, Que. MacDonald, D. L., B.A., Montreal, Que. MacDonald, D. L., B.A., Montreal, Que MacHaffie, L. P., Cornwall, Ont. MacKay, F. H., Mt. Stewart, P.E.I. Macleod, J. S., Charlottetown, P.E.I. MacNutt, L. W., Charlottetown, P.E.I. McCreary, C. H., Morrisburg, Ont. McKim, L. H., Wallace Bridge, N.S. McNulty, L. T., Norwood, N.Y. Oulton, J. R., B.A., Lorneville, N.S. Planche, H. H., Cookshire, Que. Robert, H. R., Au Sable Forks, N.Y. Rosenbaum, I. I., Montreal, Oue. Robert, H. R., Au Sable Forks, N.Y.
Rosenbaum, J. J., Montreal, Que.
Scobie, T. J., Kars, Ont.
Steeves, H. C., B.A., Hillsboro, N.B.
Stewart, J. W., Hampstead, Ont.
Stone, W. R., Vancouver, B.C.
Sutherland, T. W., Saskatoon, Sask.
Swaine, F. S., B.A., N. E. Harbor, N.S.
Walcott, E. J. O'N., Christ's Church, Barba dos
Walter, A. B., Salt Spring Island, B.C.
Webster, A. V., Marie, P.E.I.

FOURTH YEAR

FOUR YEAR COURSE STUDENTS.

Bancroft, A. G., Bridgetown, Barbados, B.W.I. Bauld, W. A. G., B.A., Halifax, N.S. Bell, Dudley, M.D., Granville, Yukon.

**Bourne, Wesley, St. Philip's, Barbados, B.W.I. Campbell, A. D., Glencoe, Ont.

*Canegata, D. C., B.A., Christiansted, St. Croix, D.W.I. Carnell, A. H., 16 Cochrane St., St. John's, Nfld. Clark, T. L. E., Barbados, B.W.I.

*Clouston, H. R., B.A., Huntingdon, Que. Crawford, J. W., Courtenay, B.C. Dryden, T. A., Highgate, Jamaica, B.W.I.

^{*} Double Course. ** Repeating.

Falconer, E. H., Prentice, Wisc.
Furness, A. W., Vernon, P.E.I.
*Geggie, H. J. G., Beauport, Que.
Gillespie, J. H., Morrisburg, Ont.
*Gliddon, W. O., B.A., 24 Regent St., Ottawa, Ont.
**Gray, E. H., B.A., B.D., Montreal West, Que. Hamilton, C. D., Cornwall, Ont. **Havey, H. B., B.A., Digby, Nova Scotia. Hawkins, A. B., "The Belle," St. Michael, Barbados. B.W.I.

Irven, J. J., 1631 Mance St., Montreal Que.
**Kaine, W. J., A.B., 122 Elliot St., Brattleboro, Vt.
**Kearney, G. H., Renfrew, Ont.
Legault, J. H., 82 Church St., Ottawa, Ont.

Legault, J. H., 82 Church St., Ottawa, Ont.
Marcuse, O., B.A., 407 Metcalfe Ave., Westmount.
McGibbon, R. H., 616 Sherbrooke St. W., Montreal.
**McMillan, W. H., Brockville, Ont.
*Mavety, J. LeR., B.A., 580 Arlington Ave., Montreal.
Reid, C. M., M.D., Jamaica, B.W.I.
Roberts, M. C., Brigus, Nfld.
*Shannon, W. L., B.A., Vancouver, B.C.
Stewart, J. D., Calgary, Alta.
Taylor, S. W., B.A., Taylor Village, N.B.
Vigneux, M. J., Nelson, B.C.
**Wallace, I., Belleville, Ont.

DENTAL DEPARTMENT.

FOURTH YEAR.

Aronson, A. M., Montreal, Que. Cunningham, R. B., M.D., Montreal, Que. Glickman, A. B., Montreal, Que.

THIRD YEAR.

Boyce, W. E., Rawdon, Que. Lightstone, B., Montreal, Que.
McKenty, A. J., M.D., Winnipeg, Man.
Strang, A. McD., Quebec, Que.

SECOND YEAR.

Gold, Maxwell, Montreal, Que. Gross, H. S., Montreal, Que. Solomon, A. S., Montreal, Que. Wathen, J. McK., Harcourt, N.B.

FIRST YEAR.

Bercovitch, Lyon, Montreal, Que. Chartrand, H. A., Montreal, Que. Driver, H. V., Montreal, Que. Lipsey, R. H., Montreal, Que. MacCallum, L. M., Charlemagne, Que. Rothschild, Chas., Sault Ste. Marie, Ont. Saunders, F. W., Bedford, Que. Sutherland, W. S., Valleyfield, Que.

^{**} Repeating. * Double Course.

List of Prizemen and Medallists in the Medical Faculty.

In 1855 the examinations were divided into Primary and Final, and prizes were established for the best Thesis and for the best Examination in the Primary and Final branches.

In 1865 the Holmes' Gold Medal was established in honour of Dr. Holmes, and is given for the best examination in both Primary and Final branches. For statement concerning other prizes, see p. 62.

The following is the List with the present addresses of the recipients:—

1854. For General Proficiency.—Ist Prize—Robert Craik.*

2nd Prize.—Thomas Simpson.*

1855. Thesis.—James McG. Stevenson.*

Final Examination.—James McG. Stevenson.*

Primary Examination.—Walter J. Henry.*

1856. Thesis.—Walter James Henry,* and W. J. Jones, Prescott, O. Final Examination.—E. Laberge.*

Primary Examination.—*Hon. Levi R. Church.

1857. THESIS.—*Hon. Levi R. Church, and D. T. Robertson, Lennoxville, Q. Final Examination.—*Hon. Levi R. Church. Primary Examination.—James Kerr.*

1858. THESIS.—Timothy F. English,* and W. F. Taylor.*

Final Examination.—Wm. Harkin.*

Primary Examination.—Wm. Harkin.*

1859. Thesis.—Edward W. Smith.*

Final Examination.—James J. O'Dea, Stapleton, N.Y.

Primary Examination.—Henry Warren,*

1860. THESIS.—J. W. Pickup.*

Final Examination.—Henry Warren.*

Primary Examination.—Joseph M. Drake,* and Fred Sutherland.*

1861. Thesis.—Joseph M. Drake,* F. J. Austin, Sherbrooke, Q., and D. L. Philip.*

Final Examination.—Joseph M. Drake.*

Final Examination.—Thos. C. Walton.*

1862. THESIS.—R. M. Bucke.*

Final Examination.—John A. Stewart.*

Primary Examination.—John J. Marston.*

^{*} Deceased.

1863. THESIS.—Wm. C. Gustin.* Final Examination.- J. J. Marston.* Primary Examination.—R. A. Kennedy,* and Peter A. McDougall, Ottawa, and C. F. Bullen.*

THESIS .- W. W. Squire.*

Final Examination .- D. Howard Harrison.* Primary Examination.-Kenneth Reid.*

Holmes' Gold Medal.—E. P. Hurd.*
Final Examination.—H. L. Vercoe.* 1865. Primary Examination.—George Ross,* and W. Gardner, Montreal.

1866. HOLMES' MEDALIST.—George Ross, M.A.* Final Examination.-William Gardner, Montreal, Q. Primary Examination.—Clinton W. Kelly, Louisville, Ky.

Holmes' Medalist.—Clinton W. Kelly, Louisville, Ky. Final Examination.—C. W. Kelly, Louisville, Ky. Primary Examination.—Wm. Henry Patterson.* 1867.

HOLMES' MEDALIST.—T. G. Roddick, Montreal, Q. 1868. Final Examination .- T. G. Roddick, Montreal, Q. Primary Examination.—Andrew Harkness.*
Holmes' Medalist.—T. D. Lucas.*

1869. Final Examination.—Andrew Harkness.*

Primary Examination.—Alexander A. Henderson.*
Holmes' Medalist.—A. A. Henderson.*

Final Examination .- O. H. E. Clarke, Utica, N.Y. Primary Examination .- J. H. Mathieson, St. Mary's, O. HOLMES' MEDALIST .- J. H. Mathieson, St. Mary's, O.

Final Examination .- H. P. Wright.* Primary Examination.—Thomas Kelly, Omaha, Neb. HOLMES' MEDALIST.—Hamilton Allan, Tacoma, Wash.

Final Examination.—G. A. Starke.

Primary Examination.—F. J. Shepherd, Montreal.

SPECIAL PRIZE FOR THESIS.—W. Osler, Oxford. Eng.

HOLMES' MEDALIST.—Thomas Kelly, Omaha, Nebr.

Final Examination.-D. A. Alguire, Cornwall, Ont. Primary Examination.—J. D. Cline, B.A.*

HOLMES' MEDALIST .- J. D. Cline, B.A.* Final Examination.- J. C. Cameron, Montreal.

Primary Examination.—S. J. Tunstall, B.A., Vancouver, B.C. Holmes' Medalist.—S. J. Tunstall, B.A., Vancouver, B.C. Final Examination.—J. B. Benson.* 1875.

Primary Examination .- C. H. Murray, B.A.,* and R. H. W. Powell, Ottawa, Ont.

HOLMES' MEDALIST.—Robert H. W. Powell. Ottawa, O. Final Examination.—Chas. H. Murray, B.A.* Primary Examination.—Alex. C. Fraser, Manitowoc, Wis. Special Prize for Thesis.—R. L. MacDonnell, B.A.*

1877. HOLMES' MEDALISTS.—James Bell.* Final Examination .- W. D. Oakley.* Primary Examination.-H. N. Vineberg, New York.

^{*} Deceased.

1878. HOLMES' MEDALIST.—H. N. Vineberg, New York.

Final Examination.—T. W. Mills, M.A., London, Eng.

Primary Examination.—W. R. Sutherland.

SUTHERLAND GOLD MEDAL.—J. M. Lefebyre.

1879. HOLMES' MEDALIST.—J. B. Lawford, London, Eng. Final Examination.—A. W. Imrie, Detroit. Primary Examination.—J. A. McDonald, Montreal. SUTHERLAND GOLD MEDAL.—W. L. Grey, Pembroke, O.

1880. Holmes' Medalist.—J. A. McDonald, Montreal.

Final Examination.—H. B. Small, Ottawa.

Primary Examination.—James Ross, B.A.

SUTHERLAND GOLD MEDAL.—H. W. Thornton, B.A.

1881. Holmes' Medalist.—James Ross, B.A.*

1881. Holmes' Medalist.—James Ross, B.A.*

Final Examination.—John W. Ross, Cohoes, N.Y.

Sutherland Gold Medal.—C. E. Cameron, Syracuse, N.Y.

1882. Holmes' Medalist.—R. J. B. Howard, B.A., London, Eng. Final Examination.—Henry V. Ogden, B.A., Milwaukee, Wis. Primary Examination.—George A. Graham, Kansas City, Mo. Sutherland Gold Medal.—Wyatt G. Johnston.*

Morrice Scholar.—Wyatt G. Johnston.*

1883. Holmes' Medalist.—C. E. Cameron, Syracuse, N.Y.

Final Examination.—J. B. Loring, Chicago, Ill.

Primary Examination.—Ed. G. Wood, Nashville, Tenn.

Sutherland Gold Medal.— R. F. Ruttan, B.A., Montreal, Q.

Morrice Scho Lar—R. F. Ruttan, B.A., Montreal, Q.

1884. Holmes' Medalist.—Wm. A. Ferguson, Moncton, N.B.

Final Examination.—James P. McInerney, St. John, N.B.

Primary Examination.—Smith Gustin, Bay City, Mich.

Sutherland Gold Medal.—John Elder, B.A., Montreal.

SUTHERLAND GOLD MEDAL.—John Elder, B.A., Montreal.

1885. HOLMES' MEDALIST.—Edwin G. Wood, Nashville, Tenn.

Final Examination.—Smith Gustin, Bay City, Mich.

Primary Examination.—Ed. J. Evans, La Crosse, Wis.

SUTHERLAND GOLD MEDAL.—H. A. Lafleur, B.A., Montreal, Q.

r886. Holmes' Medalist.—Herbert S. Birkett, Montreal, Q. Final Examination.—Walter W. White, M.A., St. John, N.B. Primary Examination.—William I. Bradley.*

Sutherland Gold Medal.—William I. Bradley.*

1887. Holmes' Medalist.—Ed. Evans, La Crosse, Wis.

Final Examination.—Henri A. Lafleur, B.A., Montreal, Q.

Primary Examination.—A. E. Garrow, Montreal, Q.

SUTHERLAND GOLD MEDAL.—John Creasor, Toronto, O.

1888. Holmes' Medalist.—N. D. Gunn.*

Final Examination.—W. G. Stewart, Montreal, Q.

Primary Examination.—R. E. McKechnie, Nanaimo, B.C.

SUTHERLAND GOLD MEDAL.—C. W. Bissett, St. Peters, N.S.

1889. Holmes' Medalist.—Alex. E. Garrow, Montreal, Q.
Final Examination.—Hugh McKercher.*
Primary Examination.—Wm. Arthur Brown, Chesterville, O.
Sutherland Gold Medal.—John C. Clemesha, Port Hope, O.

^{*} Deceased.

1890. Holmes' Medalist.-R. E. McKechnie, Nanaimo, B.C. Final Examination.-E. J. Bowes, Seattle, Wash. L. M. V. Murray, New Decatur, Alabama. Primary Examination.—James Henderson.* SUTHERLAND GOLD MEDAL.—Thomas Jameson, Rochester, N.Y.

CLEMESHA PRIZE.—A. H. Coleman, Tacoma, Wash. Holmes' Medalist.—W. A. Brown, Chesterville, Ont. Final Examination.—W. F. Hamilton, Montreal, Q. Primary Examination.—W. E. Deeks, Canal Zone, Panama. 1891. SUTHERLAND GOLD MEDAL.-J. A. Henderson, Montreal, Q. CLEMESHA PRIZE.—W. S. Morrow, Montreal, Q.

1892. Holmes' Medalist.—Thomas Jameson, Rochester, N.Y. Final Examination.—James Henderson.* Primary Examination.-A. Davidson, St. Albans, Vt.

SUTHERLAND GOLD MEDAL.—A. Davidson, St. Albans, Vt. CLEMESHA PRIZE.—W. B. H. Massiah, Barbadoes, W.I. HOLMES' MEDALIST.—W. E. Deeks, B.A., Canal Zone, Panama. Final Examination.-John Alexander Henderson, Montreal, Q. Primary Examination.—W. J. LeRossignol, B.A. SUTHERLAND GOLD MEDAL.—Walter J. LeRossignol, B.A. CLEMESHA PRIZE.—R. B. McKay, B.A., Montreal, Q.

CLEMESHA PRIZE.—R. B. McKay, B.A., Montreal, Q.
Holmes' Medalist.—Andrew A. Robertson, B.A., Montreal, Q.
Final Examination.—Albert G. Nichols, M.A., Montreal, Q.
Primary Examination.—W. N. Kendrick, Spring Valley, Minn.
SUTHERLAND MEDAL.—G. D. Robins, B.A., Montreal, Q.
CLEMESHA PRIZE.—Allan Davidson, St. Albans, Vt.
1895. Holmes' Medalist.—Wm. A. Feader, Dickinson's Landing, O.
Final Examination.—Wm. G. Reilly, Montreal, Q.
Primary Examination.—C. B. Keenan, Montreal, Q.
SUTHERLAND MEDAL.—C. B. Keenan, Montreal, Q.
CLEMESHA PRIZE.—Allan Davidson, St. Albans, Vt.

CLEMESHA PRIZE.—Allan Davidson, St. Albans, Vt. 1896. HOLMES' MEDALIST.—Geo. Dougall Robins, B.A., Montreal, Q. Final Examination.—Geo. Reginald Deacon, Stratford, Ont. SUTHERLAND MEDAL.—A. L. McMurtry, Agnascalienter, Mexico.

CLEMESHA PRIZE.—Robt. Oswald Ross, Derby Line, Vt. Second Year Examination.—W. O. Rose, Nelson, B.C. First Year Examination.—A. H. Gordon, Montreal, Q.

HOLMES' MEDALIST.—John G. McDougall, Amherst, N.S. Final Examination.—A. R. Pennoyer, Montreal, Q. CLEMESHA PRIZE.—I. H. Laidley, Montreal, Q. Third Year Examination.-W. H. Dalpé, B.A., Montreal, Q. Second Year Examination.—F. J. Nicholson, B.A., Vancouver, B.C.

First Year Examination.-E. R. Secord, Brantford, Ont. 1898. HOLMES' MEDALIST.—W. O. Rose, Nelson, B.C. Final Prizeman.—R. F. Beattie. SUTHERLAND MEDAL.—J. R. O'Brien, Ottawa, Ont. CLEMESHA PRIZE.—C. R. Peters, Montreal, Q. Third Year Prize.—A. H. Gordon, Montreal, Q. Second Year Prize.—E. R. Second, Brantford, Ont. First Year Prize.-J. Bruce, B.A., Sydney, C.B.

^{*} Deceased.

- 1899. Holmes' Medalist.—A. H. Gordon, Montreal, Q.

 Final Priseman.—T. G. McNiece.*

 Sutherland Medal.—J. W. T. Patton, Truro, N.S.

 Clemesha Prize.—F. J. Nicholson, B.A., Vancouver, B.C.

 Third Year Prize.—E. R. Secord, Brantford, Ont.

 Second Year Prize.—R. H. Ker, B.A., Vancouver, B.C.

 First Year Prize.—R. M. Van Wart, B.A., New Orleans, La.
- 1900. Holmes' Medalist.—E. R. Secord, Brantford, Ont.

 Final Prizeman.—J. W. T. Patton, Truro, N.S.

 SUTHERLAND MEDAL.—H. McN. Collison, Dixon's Corners,
 Ont.

 CLEMESHA PRIZE.—C. K. P. Henry, Westmount, Q.

 Third Year Prize.—R. H. Ker, B.A., Vancouver, B.C.

 Second Year Prize.—R. M. Van Wart, B.A., New Orleans, La.

 First Year Prize.—W. E. Nelson, Montreal, Que.
- 1901. Holmes' Medalist.—R. H. Ker, B.A., Vancouver, B.C.

 Final Priseman.—J. Bruce, B.A., Sydney, C.B.
 SUTHERLAND MEDAL.—R. McL. Van Wart, B.A., New Orleans,
 La.

 CLEMESHA PRIZE.—L. F. Robertson, B.A., Stratford, Ont.
 Third Year Prise.—R. McL. Van Wart, B.A., New Orleans,
 La.

 Second Year Prize.—E. M. McLaughlin, Winona, Minn.
 First Year Prize.—J. A. Nutter, B.A., Montreal, Que.
- 1902. Holmes' Medalist.—R. McL. Van Wart, B.A., New Orleans, La. Final Prizeman.—W. A. Gardner, B.A., Huntingdon, Que. Sutherland Medal.—E. M. McLaughlin, Winona, Minn. Third Year Prize.—F. S. Patch, B.A., Montreal, Que. Second Year Prize.—J. A. Nutter, B.A., Montreal, Que. First Year Prize.—F. J. Tees, B.A., Montreal, Que.
- 1903. HOLMES' MEDALIST.—E. M. McLaughlin, Winona, Minn.
 Final Prizeman.—F. S. Patch, B.A., Montreal, Que.
 SUTHERLAND MEDAL.—J. G. Wilmore, London, Eng.
 Third Year Prize.—J. L. Robinson, Waco, Texas.
 Second Year Prize.—H. C. Mersereau, Doaktown, N.B.
 First Year Prize.—C. S. Williams, Tyne Valley, P.E.I.
- 1904. Holmes' Medalist.—J. A. Nutter, B.A., Montreal, Q.

 First Prizeman.—J. L. Robinson, Waco, Texas.

 Sutherland Medal.—J. H. MacDermot, Gordontown,

 Jamaica, B.W.I.

 Third Year Prize.—H. G. Mersereau, Doaktown, N.B.

 Third Year Prize.—R. S. MacArthur, Summerside P.E.I.

 First Year Prize.—R. W. Benvie, Salt Springs, N.S.
- 1905. Holmes' Medalist.—H. C. Mersereau, Doaktown, N.B.
 Sutherland Medal.—D. R. Fraser, Montague Bay, P.E.I.
 Final Prizeman.—F. J. Tees, B.A., Montreal, Que.
 Third Year Prize.—R. S. MacArthur, Summerside, P.E.I.
 Second Year Prize.—R. M. Benvie, Salt Springs, N.S.
 First Year Prize.—R. H. McDonald, North Bedeque, P.E.I.

^{*} Deceased.

- Igo6. Holmes' Medalist.—R. S. MacArthur, Summerside, P.E.I.

 Final Prizeman.—T. A. Lomer, B.A., Montreal, Que.
 Wood Gold Medal for best examination in all clinical
 branches:—R. McL. Shaw, B.A., Penobsouis, N.B.
 Sutherland Medal.—G. E. J. Lannin, Hamilton, Ont.
 Third Year Prize.—L. H. Trufant, A.B., Auburn, Me.
 Second Year Prize.—R. B. Dexter, B.A., Wolfville, N.S.
 First Year Prize.—L. C. Conn, St. Catharines, Ont.
- 1907. Holmes' Medalist.—R. M. Benvie, Salt Springs, N.S.
 Final Prizeman.—L. H. Trufant, B.A., Auburn, Me.
 Wood Medalist.—R. M. Benvie, Salt Springs, N.S.
 Woodruff Medalist.—L. H. Trufant, A.B., Auburn, Me.
 Sutherland Medalist.—R. H. McDonald, North Bedeque, P.E.I.
 Third Year Prize.—W. P. P. Kirby, Georgetown, N.B.
 Second Year Prize.—F. H. Funk, Ruskin, B.C.
 First Year Prize.—H. B. Logie, Chatham, N.B.
- 1908. Holmes' Medalist.—W. J. P. MacMillan, Clermont, P.E.I.
 Final Prizeman.—G. B. Murphy. B.A., Brockville, Ont.
 Wood Gold Medalist.—F. C. Clarke, Coverley, Barbadoes, W.I.
 Woodruff Gold Medalist.—J. S. Simpson, Maynard, Ont.
 Sutherland Medalist.—C. M. Kelly, B.A., Springfield, N.B.
 Third Year Prizeman.—E. H. Funk, Ruskin, B.C.
 Second Year Prizeman.—H. A. Campbell, Sherbrooke, Que.
 First Year Prizeman.—D. S. Lewis, M.Sc., Montreal, Que.
- 1909. HOLMES' MEDALIST.—E. H. Funk, Ruskin, B.C. Final Prizeman.—L. C. Conn, St. Catharines, Ont. Wood Gold Medalist.—R. H. Bugbee, Ph.B., North Attleboro, Mass.

Woodruff Gold Medalist.—E. H. Funk, Ruskin, B.C. Sutherland Medalist.—J. H. Allingham, B.A., St. John, N.B. The Joseph Hils Prize.—J. R. Fraser, Lakefield, Ont. Sir William Dawson Scholarship.—C. M. Kelly, B.A., Springfield, N.B.

THE MORLEY-DRAKE PRIZE.—D. M. Brown, Motherwell, Scotland.

Third Year Prizeman.—Sidney B. Peele, New Westminster, B.C.

Second Year Prizeman.—F. H. MacKay, Mount Stewart, P.E.I. First Year Prizeman.—H. W. Wade, Millis, Mass.

1910. Holmes' Medalist.—T. A. Robinson, St. Mary's, Ont.

Final Prizeman.—H. Macmillan, Victoria, B.C.

Wood Gold Medalist.—Sidney B. Peele, New Westminster,
B.C.

Woodruff Gold Medalist.—Sidney B. Peele, New Westminster, B.C.

Sutherland Medalist.—D. S. Lewis, M.Sc., Montreal Que. The Joseph Hils Prize.—C. D. Hamilton, Cornwall, Önt. The Morley-Drake Prize.—F. H. Mackay, Mount Stewart, P.E.I.

Third Year Prizeman.—F. H. Mackay, Mount Stewart, P.E.I. Second Year Prizeman.—A. L. Jones, Victoria, B.C. First Year Prizeman.—C. R. Joyce, Woodstock, Ont.

1911. Holmes' Medalist.—W. O. Gliddon, B.A., Ottawa, Ont.

Final Prizeman.—E. H. Falconer, Prentice, Wisc.

Wood Gold Medalist.—H. J. G. Geggie, Beauport, Que.

Woodruff Gold Medalist.—W. A. G. Bauld, B.A., Halifax,

N.S.

SUTHERLAND MEDALIST.—W. G. Morris, Regina. Sask.
THE JOSEPH HILS PRIZE.—C. R. Bourne, New Westminster,

THE MORLEY-DRAKE PRIZE.—R. H. Malone, Antigua, B.W.I. Fourth Year Prizeman.—D. S. Lewis, M.Sc., Montreal. Third Year Prizeman.—R. H. Malone, Antigua, B.W.I. Second Year Prizeman.—C. R. Joyce, Woodstock, Ont. First Year Prizeman.—Norman M. Guiou, Ottawa, Ont.

DIRECTORY OF GRADUATES IN MEDICINE.

Abbott Maude F BA (Han) Many	
Aborn, W. H.	1910
Abbott, Maude E., B.A., (Hon.) Montreal Aborn, W. H Adami, J. G. (ad eundem) Montreal Adams, H. P. D.D.S Montreal	1887
Adams, H. P., D.D.S. Montreal	1899
Addison, Jas. L. St George O	1906
Addison, Jas. L. St. George, O. Addy, G. A. B. St. John, N.B.	1884
Ainley, L. T., B.A., Wadena Sask	1890
Ainley, W. E., B.A. Wadena, Sask. Alarley, W. E., B.A. Lake Edward, Que.	1904
LINCITE V. A. VV. N.	1904
Alexander, C. C. St. George, N.B.	1900
Alexander, C. CSt. George, N.B.	1805
Alexalluer, Konerr A Crimehy Ont	1871
Alexander, W. W. Lachute Oue	1891
Allord, J. H	
Alguire, A. R. Cornwall, Ont.	1904
Alguire, A. R	1905
Alguire, Duncan () (Ornwall ()nt	1873
Allan, framilton	1872
Allan, J. H. B.	1885
Allan, R	1903
Allard, Emery. Allen, C. E Swanton, Vt.	1866
Allen H C B	1883
Allen, H. C. B. Cape Tormentine, N.B. Allen, J. A. L. Innisfail, Alta.	1906
Allen, J. H., B.A. Barnesville, N.B.	1910
Allen, K. W.	1895
Alley, G. T	1910 *
Allingham, J. H., B.AFairville, N.B.	
Allum, A. W Renfrew Ont	1910
Amant, Harry Chandlerville, Ill.	1910
Ames, C. A	1902
Anderson, Alex Med. Dept., Indian Army.	1902
Calcutta India	1866
Anderson, C. W., B.A Calcutta India	1903
Anderson, D. P., B.A Montreal.	1895
Anderson, F. O. (ad eun) Montreal.	1906
Anderson, W. M	1910
Andrews, J. J	
Anthony, T. B. Sand Coulee, Mont.	1903
Anthony, X. L. Spokane, Wash.	1902
Arbuckle, J. WSummerside, P.E.I.	1895
Archer, Thos	1900
S.W. Fno	1869
Archibald, D. WNorth Sydney, C.B	1909
Archibald, E. W., B.AMontreal	1896
Argue, J. F 116 Nepean St., Ottawa,	1090
Ont	1896
Armstrong, G. E Montreal	1877
Armstrong, J. W., B.A. Shawville, Que. Arnold, D. R., B.A. Welsford, N.B.	1900
Arnold, D. R., B.AWelsford, N.B.	1906
Arthur, J. RPerth, Ont.	1907

Arthur, R. H Sudbury, Ont	1885
Arton, O. A. Bailey's Bay, Bermuda, W.I.	
Arton, O. A	1908
Atkinson, H.SBay Roberts, Nfld	1904
Atkinson, P. McLAlbert, N.B.	1909
Atkinson, P. McL Albert, N.D.	1862
Atkinson, Robert The Honor China	1909
Auld, F. M., B.A Weihwei Fu, Honan, China	
Auld, J. W	1906
Ault, AlexanderBrooklyn, N.Y.	
Ault, Chas., Montreal	1855
Ault, C. A Enterprise, Ore	1890
Ault F. D Acton. Ont	1868
Austin Fred John Sherbrooke, Oue	1862
Auston I B	1906
Ayer, N., M.APetitcodiac, N.B.	1880
Aylen, E.DMontreal.	1893
Aylen, PFort Saskatchewan, Alta.	1886
Aylen, W. W. Grosse Isle, Que	1889
Aylmer, A. L	
Aylmer, A. L329 Central Tyc., Armice apolis, Minn	1899
apons, winn	1099
P. 11 I D	1870
Backhouse, J. B. Baer, D. C. Bailey, C. V. Moundridge, Kansas Bailey, C. V. 73 Ellis Place, Ossining-	1888
Baer, D. C Filis Place Ossining-	
Bailey, C. V	1909
Bailey, G. W	1907
Bailey, G. W Fredericton, N.B.	1895
Baille, S. A., B. A	1902
Daind Tamor C Riverside, Calli,	1870
D 1 T A D 225 WASH, AVC., Day City,	1885
	1005
Baird, W. SGeneral Hospital, Mont-	
real real	1907
Baldwin, W. J., A.B Ogdensburg, N.Y.	1910
Pallantyne C T	
	1900
Mt Albion P.F.L	1908
Ballon, D. H., B.A	1909
	monh
Bancroft, A. GWI	1011
Banfill, S. A	1898
Banfill, S. A East Angus, Que	1897
Barclay, J	1898
Barclay, J. Montreal Barlow, W. L., B.A. Montreal Barry, J. L. Humboldt, Sask Basken, J. T. Somerset St., Ottawa	
Barry, J. LHumboldt, Sask	1908
Basken, I. T	1895
Basken, J. 1	1911
Payfield G. FVancouver, B.C	1898
Payfield, T. F	1901
Paynes Donald M.A Brooks St., Gros. Sq.	,
Baynes, Donard, Milling London, Eng	1876
Can Aulmer	1869
Bayfield, G. E. Vancouver, B.C. Bayfield, T. F. Portage la Prairie, Man. Baynes, Donald, M.A. 14 Brooks St., Gros. Sq. London, Eng. Baynes, Geo. Aylmer Montreal.	1894
Bazin, A. 1	Block
Beadie, W. D	1900
Willin	1900

Bearman G P	
Bearman, G. P. Beatty, E. D. South March, Ont.	1898
Beattie, R. F. South March, Ont. Beaudry, Louis H. 36 Quincy Ave., Pawtuc-	1895
Beaudry, Louis H	1898
30 Quincy Ave., Pawtuc-	H WYSE
Rechtel A D	1871
Beckstead, M. Victoria, B.C. Beers, A. H. Lisbon Centre, N. Y.	1908
Rears A LI LISDON Centre, N. Y	1878
Bélanger, E. R Shawville, Que	1891
Bélanger, E. R. Shawville, Que. Bell, Dudley J, M.D. Granville, Yukon. Bell, J. Navy Classes N.S.	1901
Bell, J. H. B.A. White Glasgow, N.S.	1911
Bell, J. H., B.A	1898
Bell, Robert W. Ortawa, Ont.	000
Bell, Robert, C.E Ottawa Ont	1888
Bell, Robert W. Ottawa, Ont. Belleau, Alfred. Toronto, Ont.	1878
Belleau, Alfred	1873
Belleau, Alfred. Quebec, Que. Bender, Prosper. Essex Chambers, Boston,	1862
Benner, F. A. Bayham, Ont. Bennie, R. Inverness, Que. Bennie, R. Bayham, Ont.	-06-
Benner, F. A Bayham Ont	1865
Bennett, S. JInverness One	1910
Bennie, R	1908
Benny, J. J. (ad eun) Bay Mills, Mich. Benoit, H. W. Montreal.	1891
Benoit, H. W. Montreal. Kings Co. Hosp., Brook-	1900
Bentley I S B A lyn, N.Y.	T000
Bentley, J. S., B.A	1909
Benvie, R. M Salt Springs, N.S.	1904
Benvie, R. M. Salt Springs, N.S. Bercovitch, A. Winnipeg, Man. Bernstein, D. H. Wortzell	1906
Bernstein, D. H. Winnipeg, Man. Berry, R. P. Clermont, Iowa Berwick, G. A. Montreal	1907
Berry, R. P Clermont, Iowa	1888
	1892
	1886
District, C. W Daton Medical Building	
Bishop, G. A. Minneapolis, Minn Crossfield, Alta	1895
Bishop, G. A Crossfield, Alta.	1903
Distion, L. C Marblatan Out	1903
	1900
Bissett, C. P. St. Peter's, N.S.	1890
Black, J. C. St. Feter's, N.S. Black, V. E., B.A. Amberst N.S.	1904
Black, V. E., B.A. Amherst, N.S. Blackader, Alex. D., B.A. Montreal.	1010
Blackader, E. H. P., B.A. Ottawa, Ont.	1871
Blackett I W B A Fort Conjuntor N. V.	1887
Blackett, J. W., B.A. Fort Covington, N.Y. Blake, E. A. South Stukeley, Que.	1898
	1906
Blakeman, F. W	1901
Blakeman, F. W. Lisle, Ont. Blanchard, H. B. Columbus, N. Dak.	1904
Dianchet. S. F Saranac Lake NV	1907
Blair, A. KChicoutimi One	
Blair, H. G. F	1903
Blow, T. H	1895
Blunt, H. WGranhy, One.	1893
Boggs. (I. W	1886
Bonneli, V., Jr., B.AVicksburg, Miss.	1906
Bonneli, V., Jr., B.A. Vicksburg, Miss. Bonesteel, S. A.	1881
Bonin, R. P Montreal, Que.	1904
	DANK

Bonnell, SFernie, B.C.	1896
Booth, G. EOttawa, Ont.	1910
Boone, S. W., B.APresque Isle, Maine	1887
Boone, S. W., D.A Fresque Isic, Mante	1889
Booth, J. S Montreal.	1893
Bostwick, W. E Algonac, Mich	
Boucher, R. BVancouver, B.C.	1895
Boudreau, F. G Charity Hosp., Cleveland,	
Boulter, J. H., B.A 12 Atkinson Ave., Detroit,	. 1910
Boulter, I. H., B.A., 12 Atkinson Ave., Detroit,	
Mich	1903
Bourne, Wesley	-5-0
Bourne, Wesley Foliards, St. Finings, Dar-	TOTT
bados, W.I.	1911
Bowen, G. AMagog, Que	1892
Bowen, W., B.AKnoxville, Tenn	1887
Bower, Silas JWaddington, N.Y	1865
Bowes, E. J Union Aye., Seattle,	
Wash	1890
Bowie, R. ABrockville, Ont.	1891
Bowles, C. TIroquois, Ont	1899
Dowles, C. 1	1892
Boyce, B. FKelowna, B.C.	
Boyd, Jay Boyd, OMedicine Hat, Alta	1887
Boyd, OMedicine Hat, Alta	1903
Boyd, R. MWest Fort William, Ont	1903
Boyle, Albert DCarbonear, Nfld	1877
Bradley, J. H	1900
Bramley-Moore, ASea Dog's Cove, N.B	1000
Brandon, JohnHamilton, Ont	1867
	1900
Brannen, J. PLong Lake, N.Y	
Bray, D. G. B.A Sayville, N.Y. Brears, C. F. England.	1907
Brears, C. FEngland.	1898
Briggs, J. ANew Westminster, B.C	1905
Broderick, E. JSt. John, N.B	1890
Brodeur, AlphonseRoxton Falls, Oue	1863
Brooks, J. E., B.A 37 Essex St., Bangor, Me.	1903
Brossard, J. B. JLaprairie, Que	1875
Brouse, I. E	1892
Brown, C. H., B.A	
Ont	1898
Brown, C. L., B.AAyer's Cliff, Que.	1897
Brown, C. L. D.AAyer's Chin, Que.	109/
Brown, D. M 18 Wilton St., Glasgow,	
Scotland	1910
Brown, E. LAultsville, Ont.	1900
Brown, F. FCornwall, Ont.	1905
Brown, F. W. AOshkosh, Wis.	1892
Brown, G. AMontreel	1880
Brown (T. L Danville Oue	1906
Brown, J. A. Court St., Kankakee, Ill.	1873
Brown I A Court St Vanlanka III	1893
Brown, J. L. Plattsville, Ont. Brown, P. E. Ste. Anne de Bellevue,	1093
Drown, J. L	1879
Brown, r. ESte. Anne de Bellevue,	01
()110	1863
Brown, W. AChesterville, Ont.	1891
Brown, W. F., B.APlattsburg, N.Y.	1899
Brown, W. KMontreal	1897
Browne, I. G., B.AMontreal	1001
Browne, Thos. LRichmond, Que	1881
2001111, 2001	1001

Campbell, J. A. E., B.A	1902
NV	1869
Campbell, J	Series !
Campbell, J	1876
Campbell. I. GVancouver, B.C.	1897
Campbell, Geo. G., B.ScMontreal.	1908
Campbell, A. D. Glencoe, Ont. Campbell, D. G., B.A. Montreal.	1911
Campbell, A Souris West, P.E.I.	1902
Cameron, L. G	1899
Cameron, K., B.A Montreal	1887
Cameron, J. J Kearney, Neb.	1888
Cameron, J. R	1900
Cameron, James CMontreal.	1874
Cameron, D. A.,	1885
Cameron, C. E Box 2271 Roston Mass	1906
Cameron, A. B Loughead Alta	1906
Callbeck, A. DesB	1891
D1-: M	-0
Calkin, B. H142 Gore St., Jamaica	
Byers, W. G. MMontreal	1894
Byers, J. R. St. Agathe, Que. Byers, W. G. M. Montreal.	1902
Differ P P Mills ND	1901
Dutter, Dilld F	1879
Dusby, J	1891
Dillimash Hv I	1879
Durton, W. E Bridgetown BWT	1910
Dullows, F. IV Pathwata N.D.	1885
	1890
Dullill. C. T	1899
	1897
Burns, A. S., B.A. Bridgetown, N.S. Burrell, R. H., B.A. Amherst, N.S.	1903
Burnett, W. A., D.A Vancouver R	1899
Burnett, W. (ad eundem) Montreal.	1906
Durnett, P Montreal	1900
Durland, W. H Punta Gorda Ela	1875
Durland, S. C. TEES Webeck and Ct.	1877
Burland, Benj. W Cedar Keys Fla	1882
Durke, G. H Ogdenshirg NV	1906
Durgess, J. A Lakefield Ont	1905
Burgess, n. C Maternity Hosp Montreal	1866
Burch, B. F. Providence, R.I. Spokane, Wash.	1909
Buffett, C., B.A. Paanilo, Hawaii, H.I. Bugbee, R. G., Ph.B. Rhode Island Hospital,	1900
Budyk, J. S. Montreal, Que.	1907
Brayson, William G	1867
Brydon-Jack, F. W	1907
Mass	1896
Brunelle, P841 Moody St. Lowell	1901
Bruce, J., B.A. Atlantic, Mass. Brunelle, P. Sydney, C.B. 841 Moody St., Lowell,	1892
Bruce, D. A. Caledonia, Minn. Bruce, J., B.A. Atlantic, Mass.	1899
Browning, W. E	

Campbell, J. DeL	1908
	1882
Campbell, R. P., B.A	1901
	1903
Concepts I) (BA (hristianstell, St. Clotx, D. W. L.	1911
(annon (all herr	1877
Cormichael D A Hederal Bdg., Bullalo, N.1.	1873
C 11-1 II D W Montreal	1892
Carey, Augur, D. L. (ad eun)	1864
Carey, Augur, D. L. (ad eun)	-007
Olis, Willin	1891
Carlyle, D. AMorewood, Ont.	1901
Carman, J. B Detroit City, Minn.	1879
Carman, Philip E. St. Johns. Nfld.	1911
Carnell, A. H St. Johns, Nild.	1909
Carney, M. J., B.A. Halifax, N.S. Carnochan, W. L. C. N.S. Steel and Coal, Wa-	1909
Carnochan, W. L. C	1904
Carnochan, W. L. C. N.S. Steel and Coal, Wabana, Nfld Carnwath, J. E. M	1900
Carroll P W	1893
	1896
Carrythers Geo Charlottetown, P.E.I	1883
Corruthers R S P North Bedeque, F.E.I	1910
Carson I. H 8 Phoenix Block, Duluth,	
Minn	1881
Carter, Samuel A	1859
Carter, W. LeM., B.A Quebec, Que	1902
Cartwright, C1994 Ogden Ave., Vancou-	TOOT
Case, W. Hermanus	1901
Case, W. Hermanus	1899
Casselman, P. C. M. S. Co. Assy. Lancaster,	1099
Cassidy, David M	1867
Cassidy, Geo. A	1885
C :1 I F	1865
Catleman A I McCormick Bldg., Salt	
Cattanach, A. M. Superior, Wis. Out	1888
Cattanach, A. MSuperior, Wis	1882
Cattanach, W. C. Dalhouse Mills, Ont. Chabot, J. L. Ottawa, Ont.	1886
Chabot, J. LOttawa, Ont.	1892
Charmon V (I BFall River, Mass	1861
Chamberlain, H. B Grand Falls, Nfld	1903
Champion, B. H Summerside, P.E.I	1906
Chandler, A. B., B.A. Rossland, B.C.	1903
Chandler, A. B., B.A. Rossland, B.C. Chandler, E. C. Brownlee, Sask. Chaplin H. L. S. St. John's, Nfld.	1903
Chapman, H. J.	1895
Ct 1 C A Regina Sask	1900
CI Wallace N.S.	1904
Chames William 1314 Cherry Street, 1 oledo,	William !
Ohio	1869
Chevalier, Gustave Bedford, Que.	1860
Chevalier, Napoleon EIberville, Que.	1873

Chipman, C. I H BA	
Chipman, C. J. H., B.A Thunder Bay, Ont	1868
Chipman R I M A Portland, Ore.	1892
Chipman W W (od and). Kentville, N.S.	1908
Chipman, W. W. (ad eundem) . Delta, Ont. Chipman, W. W. Chipman, W. W. Chisholm, Adam Jas. Chisholm, Adam Jas.	1904
Chisholm Adam Ica	1911
Chisholm, Adam Jas Everett, Wash	1900
Chicago	10/9
Christie, F. J. Butte City, Mont.	1882
Christie, F. J	
	1902
	1872
	1906
Chicottage Grove Ave.,	
Church C H Cnicago, III.	1887
Church, C. H. Chicago, Ill	1896
	1880
	1903
	1896
Chulch, Willis N	1864
	1896
	1909
	1891
Clark, Richard W. St. Thomas, Ont. Clarke, F. C. Gull Lake, Sask.	
Clarke, F. CGull Lake Sack	1870
Clarke, F. G. B	1908
Clarke, G. S Montgomery Contro Vi	1876
Clarke, J. C.	1906
Clarke, J. L.	1909
Clarke, J. W Tatamagouche, N.S	1886
Clarke Octaving H E	1890
Clarke Octavius II. I	1870
Clarke, T. L. E	1911
Clarke, Wallace, B.A	1871
Clement, Victor A	1869
Clemesha, J. C329 Franklin St., Buffalo.	11375
N.Y.	1801
Clemesna, John W	1900
Cicilies IId. VV. F Port Hope Out	1867
Clindinin, S. L	1897
Clindinin, S. L. Clune, P. J. City of Ottawa, Ill.	1890
Clouston, I. P	1888
Clouston, H. R., B.A	
Coates H V	1911
Coates, H. W. Hopewell Jct., N.Y.	1901
Codd, AlfredFort Osborne, Winnipeg,	1907
Codd, Affred	06
Man	1865
Codrington, R. F.	1902
Cody, H. C Centreville, N.B.	1909
Coffin, J. D	1900
Coffin J. WMt. Stewart, P.E.I	1904
Colby, J. C., B.AStanstead, Q	1902
Coleman, A. HTacoma, Wash	1890
Coleman, C. EChatham, N.B.	1902
Collison, H. McNDixon's Corners, O	1901

Collison, JRed Deer, Alta	1901
Collison, RStrathcona, Alta	1878
Colquhoun, P., B.AWaterville, Que	1896
Colvin, A. R St. Paul, Minn.	1894
Colvin, A. K	1870
Commeau, John BFarnham, Q	1895
Commins, M. E., B.ABath, N.B.	
Conn, L. C	1909
Connor H	1905
Coprov B A	1906
Conser C P Edgewater Colo	1888
Conrow P 1 Battle Creek, Mich	1900
Cook C P Lucknow, Oudn, Illula	1900
Cools Com D D A Louisville, N. Y	1876
Cook Sheldon F Lincoln, Nebr	1884
Cook, W. JSudbury, Ont	1904
Cooke, Sydney P	1869
Cooper, M. AOrmstown, Q.	1893
Copeland, Wm. L	2093
Copeland, Will. L	1872
Corbett, F. A. F., B.A	1896
Corbett, F. A. F., B.A	1898
Corbett, G. G St. John, N.B	1854
Corbett, Wm. H	1054
Corbin, F. GMendoza, Argentine Re-	7800
Corcoran, J. A	1890
Corcoran, J. A	1898
Corlis Tosiah	1869
Cormode Wm	1881
Coron Douglas Fernie, B.C	1885
C 1-11- A E Spooner Wis	1900
C-+-11 W FA Buckingnam (life	1905
Cotton T F BA Wanchester, N.H	1909
Coursens W (1882
Covernton C F	1905
Covert, A. M	1898
Covey, H. W	1907
Cowie, A. M	1887
Cowie, W., B.A	1895
Cowperthwaite, H. H St. John's, Nfld	1903
Cowperthwaite, W. M St. John's, Nfld	1900
Cox, C. GBuchanan, Sask.	1909
Cox, C. G Buchanan, bask.	1909
Cox, J. RJung Hsien, Sz-Chuan,	T000
Cox, R. B. Collinsville, Conn.	1900
Cox, R. B Collinsville, Colli.	1902
Coyle, Henry WMontreal	1876
Crack, I. E., B.ACompton, Q.	1904
C : D A Kemptville Uni	1909
Casia H M Smith Falls, Oht	1909
Cosin I E Somerset Street, Ot-	-
Craig, M. Atawa, O	1899
Craig. M. ALower Lake, Cal	1886
Casica D H	1896
C Thompton	1876
Strathcona, Alta,	1901
Crang, F. W	1910
Clease, 11. Divinition	

C I A DA C II A T	-00-
Creasor, J. A., B.ASpadina Ave., Toronto	1889
Crichton, StuartSonora, Cal	1865
Crocket, W. C., B.AFredericton, N.B.	1886
Crockett, A. Pierce St. John, N.B.	1896
Cron, Chas	1909
Crowe, H. S., B.A Central Onslow, N.S	1907
Cowley, D. K	1880
Cowley Thos McI	1870
Croft I. V. B.A	1903
Crosby, P. C	1904
Cross, C. E., B.A Montreal, Que	1909
Crothers, WilliamStanbridge, Q	1876
Crowell, B. C., B.ABlackwell's Island, N.Y	1904
Crozier, J. A., B.APort Arthur, O.	1902
Crozier, J. A., B.A	
Cruikshank, A Salem, Ohio	1895
Cullen, W. H	1902
Culver, C. W	1910
Cumming, A., B.A	1905
Cumming, W. A. Buckingham, Que.	1899
Cumming, W. G., B.ASidney, Vancouver Island	1903
Curran T I I Montreal	1897
Curren I. M Fairville, N.B	1902
Curry W A B.A	1909
Curtis I B Hartland, N.B.	1890
Cushing H B B A Montreal	1898
Cuzner, G	1900
Dakin, W. A., M.A Sackville, N.B.	1910
Dakin, W. A., M.A. Sackville, N.B. Dalpé, W. H., B.A. Montreal	1898
Dolton C H 405 Harvard St Brook-	
Daly, Walter S. Ogdensburg, N.Y. Darche, C. E. Three Rivers, O.	1901
Daly Walter S Ogdensburg, N.Y	1885
Darche C F Three Rivers, O	1899
Darche, J. A	
()11e	1808
Darey, J. Herbert, M.A	
SIONY LITY LOWS	1885
Davidson, C	1005
Davidson, C	1808
Davidson, E. A. St. Albans, Vt Davidson, H. D	1894
Davidson, E. A	1094
Davidson, H. D	7004
Davies, Thomas B	1904
Davies, Thomas B	The state of the s
D'Avignon, F. J	1909
· Davis D W Brockville, Ull,	1909
Daile D E Fallowneld, U	1894
Danie C Montreal	1908
Daniel D D A 12 St. James Square, Lon-	00
don, Eng	1882
Day, J. L., M.A	1895
Dogé Henri	1885
Descen C P Strattord U	1896
Denne R B	1898
Deschorn H F	1907
DeBonald, W. S	1862
Debonald, W. S	

Deeks W F RA	
Deeks, W. E., B.A Ankon Hosp., Canal Zone,	THE STATE OF
DeGrosbois, T. B. Montreal	1893
Delaney W I	1868
Delmage F W B A	1889
Delaney, W. J	1897
Denovan B. (ad eundem)London, Eng.	1911
	1907
Derby, W. J Plantagenet, O. Desmond, F. J Newcastle, N.B.	1882
Dewar A Newcastle, N.B.	1888
Dewar, A. Dewar, G. F. Southport, P.E.I.	1891
Dewar, G. FSouthport, P.E.I.	1893
Dewar, R. D. Melbourne, Ont.	1896
Dewar, R. D Melbourne, Ont.	1908
Detroit	
Mich	1893
DCVIII. C. F. A. D.A. Wolfredle MC	1908
Deater, N. D. D.A Arcontine De-11	1909
	1880
DICKSOIL A. L. B.A. Pombuoles Out	1903
	1887
DICKSUIL D. M. D.A Box I Poliform Thomas - 1	,
Dickson, W. H. S. Africa	1898
Dickson, W. H	1904
Dilloll, W. F	1904
Dixon, J. A Hamilton Ont	1907
Dixon, I. D., B.A Lachine One	1907
Dixon, W. E., B.A., Grand Mere One	1902
Donerty, W. W Campbellton N.P.	1885
Donahoe, R. A Cardigan PFI	1908
Donanue, H. F. Leominster Mass	1900
Donahue, M	1896
Donaldson, A. S Calgary Alta	1901
Donnelly, A. L. B.A Cambridge Mass	1900
Dometry, I. H Buttalo NV	1906
Donnelly, W. H. Montreal Out	1903
Dorion, W. A Montreal	1903
Dorland, James	1875
Dorsey, I. W. Charlottetown DEI	1909
Dougan, B. HHibernia N.R.	1905
Douglass, E., B.A., Halifax N.S.	1904
Douglass F. C. Montreal	1903
Doull, A. EDutch Village, Halifax,	1903
N C	1900
Dowler, W. H Billings Bridge Out	1905
Dowling, John F	1875
Doyle, F. HWaltham, Mass.	1903
Doyle J. J	1903
N C	1807
Dovie, F. E Hawkeshiry ()nt	1010.
Drier N F Vancouver BC	1899
Drum, L., B.A. D.P.H., P. A. M. C. Canada Oue	1099
bec, Oue.	1806
Design Will	1909
The same of the sa	1909

T) 1 /D 4	
Dryden, T. A	1911
Drysdale, W. FNanaimo, B.C	1894
Dubuc, CharlemagneMontreal	
Duckett, F. J Montreal	-906
Duckett, F. J	1896
Duckett, William A	1859
Duffy, P. F Newcastle, N.B.	1000
Duford, Thadee ASt. Sebastien, Q	1865
Duggan, R. G	7005
Duhamel, Louis	1800
Dunbar, D. AAlma, P.E.I.	1910
Dunbar, W. RTruro, N.S.	1897
Dulbar, W. Kiristin and Dulbar, M.D.	1097
Duncan, Gedeon MBathurst, N.B.	1871
Duncan, George C Charing Cross Hotel, Lon-	
don, W. C., Eng	. 1875
Duncan, James S279 Vauxhall Rd., London	
Eng.	1858
Duncan, J. WMontreal	. 1901
Duncan, R. G Bathurst, N.B.	. 1898
Dullean, IV. T. Formus Follo Minn	. 1882
Duncan, W. T Fergus Falls, Minn:	-002
Dunlop, A. H Crookston, Minn.	. 1882
Dunlop, F. T St. John, N.B.	. 1909
Dunn, J. F	. 1904
Dullin, J. I. W. Ottown Ont	. 1010
Dunnet, H. W Ottawa, Ont.	-9-6
Dupuis, Joseph B	. 1856
Duval I I St. Johns, Que	. 1898
Du Vernet, EdwardDigby, N.S.	. 1893
Du verliet, Edward.	. 1899
Dyer, E. O., B.ASutton, Q	. 1099
Dykes, WatsonDuncan's, B.C	. 1905
Fager. W. H	. 1900
Eager, W. H	. 1900
Fostman F B Portsmouth, N.H	. 1900
Eastman, E. B	. 1900 . 1902 . 1887
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle	. 1900 . 1902 . 1887
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash.	. 1900 . 1902 . 1887
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Fibrett P. I. B. Gagetown, N.B.	. 1900 . 1902 . 1887 e, . 1904 . 1903
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Fibrett P. I. B. Gagetown, N.B.	. 1900 . 1902 . 1887 e, . 1904 . 1903
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts F. M. von Montreal	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal North Hatley, O.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1887
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Flands Elichelet G. Grand Rapids, Mich.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1887
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1885 . 1886
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Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, J. S. MacLeod, Alta.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1887 . 1855 . 1850 . 1873
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, W. F. Airdrie, Alta.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1887 . 1855 . 1880 . 1873
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Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, Oliver C. MacLeod, Alta. Edwards, W. F. Airdrie, Alta. Egan, W. J. Sydney Mines, N.S. Atlin B.C.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1855 . 1880 . 1873 . 1907
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Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, Oliver C. MacLeod, Alta. Edwards, W. F. Airdrie, Alta. Egan, W. J. Sydney Mines, N.S. Eggert, C. A. Atlin, B.C. Eider, John, B.A. Montreal Elder, R., B.A. Granby Que. Elderkin, Edwin J. Weymouth Bridge, N.S.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1855 . 1880 . 1873 . 1907 . 1907 . 1885 . 1903 . 1903 . 1864
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, Oliver C. MacLeod, Alta. Edwards, W. F. Airdrie, Alta. Egan, W. J. Sydney Mines, N.S. Eggert, C. A. Atlin, B.C. Elder, John, B.A. Montreal Elder, R., B.A. Granby Que. Elderkin, Edwin J. Weymouth Bridge, N.S. Elkinton, A. G. Mayfait, O.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1855 . 1880 . 1873 . 1907 . 1907 . 1885 . 1903 . 1903 . 1862 . 1896
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, Oliver C. MacLeod, Alta. Edwards, W. F. Airdrie, Alta. Egan, W. J. Sydney Mines, N.S. Eggert, C. A. Atlin, B.C. Elder, John, B.A. Granby Que. Elder, R., B.A. Granby Que. Elderkin, Edwin J. Weymouth Bridge, N.S. Elkinton, A. G. Mayfair, O. Elliott, F. B. Magrair, O.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1855 . 1880 . 1873 . 1907 . 1907 . 1885 . 1903 . 1903 . 1862 . 1896
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, Oliver C. MacLeod, Alta. Edwards, W. F. Airdrie, Alta. Egan, W. J. Sydney Mines, N.S. Eggert, C. A. Atlin, B.C. Elder, John, B.A. Granby Que. Elder, R., B.A. Granby Que. Elderkin, Edwin J. Weymouth Bridge, N.S. Elkinton, A. G. Mayfair, O. Elliott, F. B. Marmingford, Oue.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1887 . 1885 . 1880 . 1873 . 1907 . 1907 . 1901 . 1907 . 1885 . 1896 . 1896 . 1896
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, Oliver C. MacLeod, Alta. Edwards, W. F. Airdrie, Alta. Egan, W. J. Sydney Mines, N.S. Eggert, C. A. Atlin, B.C. Elder, John, B.A. Granby Que. Elder, R., B.A. Granby Que. Elderkin, Edwin J. Weymouth Bridge, N.S. Elkinton, A. G. Mayfair, O. Elliott, F. B. Mayfair, O. Elliott, R., B.A. Monrewood, Out.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1887 . 1855 . 1880 . 1873 . 1907 . 1901 . 1895 . 1903 . 1844 . 1862 . 1896
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, Oliver C. MacLeod, Alta. Edwards, W. F. Airdrie, Alta. Egan, W. J. Sydney Mines, N.S. Eggert, C. A. Atlin, B.C. Elder, John, B.A. Granby Que. Elder, R., B.A. Granby Que. Elkinton, A. G. Elliott, F. B. Mayfair, O. Elliott, R., B.A. Hemmingford, Que. Elliott, R., B.A. Hemmingford, Que. Ellis, G. H. Morewood, Ont.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1887 . 1855 . 1880 . 1873 . 1907 . 1901 . 1907 . 1885 . 1886 . 1862 . 1862 . 1896 . 1896 . 1910
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, Oliver C. MacLeod, Alta. Edwards, W. F. Airdrie, Alta. Egan, W. J. Sydney Mines, N.S. Eggert, C. A. Atlin, B.C. Elder, John, B.A. Montreal Elder, R., B.A. Granby Que. Elderkin, Edwin J. Weymouth Bridge, N.S. Elkinton, A. G. Elliott, F. B. Mayfair, O. Elliott, R., B.A Hemmingford, Que. Ellis, G. H. Morewood, Ont. Ellis, R. L. Jacquet River, N.B.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1887 . 1855 . 1880 . 1873 . 1907 . 1901 . 1907 . 1885 . 1903 . 1936 . 1946 . 1910 . 1896
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, Oliver C. MacLeod, Alta. Edwards, W. F. Airdrie, Alta. Egan, W. J. Sydney Mines, N.S. Eggert, C. A. Atlin, B.C. Elder, John, B.A. Montreal Elder, R., B.A. Granby Que. Elderkin, Edwin J. Weymouth Bridge, N.S. Elkinton, A. G. Elliott, F. B. Mayfair, O. Elliott, R., B.A Hemmingford, Que. Ellis, G. H. Morewood, Ont. Ellis, R. L. Jacquet River, N.B.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1887 . 1855 . 1880 . 1873 . 1907 . 1901 . 1907 . 1885 . 1903 . 1936 . 1946 . 1910 . 1896
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, Oliver C. MacLeod, Alta. Edwards, W. F. Airdrie, Alta. Egan, W. J. Sydney Mines, N.S. Eggert, C. A. Atlin, B.C. Elder, John, B.A. Montreal Elder, R., B.A. Granby Que. Elderkin, Edwin J. Weymouth Bridge, N.S. Elkinton, A. G. Elliott, F. B. Mayfair, O. Elliott, R., B.A Hemmingford, Que. Ellis, G. H. Morewood, Ont. Ellis, R. L. Jacquet River, N.B.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1887 . 1855 . 1880 . 1873 . 1907 . 1901 . 1907 . 1885 . 1903 . 1936 . 1946 . 1910 . 1896
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, Oliver C. MacLeod, Alta. Edwards, W. F. Airdrie, Alta. Egan, W. J. Sydney Mines, N.S. Eggert, C. A. Atlin, B.C. Elder, John, B.A. Granby Que. Elder, R., B.A. Granby Que. Elderkin, Edwin J. Weymouth Bridge, N.S. Elkinton, A. G. Elliott, F. B. Mayfair, O. Elliott, R., B.A. Hemmingford, Que. Ellis, G. H. Morewood, Ont. Ellis, R. L. Jacquet River, N.B. Ellis, W. E. John, N.B. Ellis, W. E. St. John, N.B. Ellis, W. L. St. John, N.B. Ellis, W. L. St. John, N.B. Ellis, W. L. St. John, N.B.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1887 . 1855 . 1880 . 1873 . 1907 . 1901 . 1907 . 1885 . 1903 . 1936 . 1946 . 1910 . 1896
Eastman, E. B. Portsmouth, N.H. Easton, C. L. Smith's Falls, O. Eaton, C. E. Columbia Station, Seattle Wash. Ebbett, P. L. B. Gagetown, N.B. Eberts, E. M. von Montreal Edgar, C. J. North Hatley, Q. Edwards, Eliphalet G. Grand Rapids, Mich. Edwards, J. S. London, O. Edwards, Oliver C. MacLeod, Alta. Edwards, W. F. Airdrie, Alta. Egan, W. J. Sydney Mines, N.S. Eggert, C. A. Atlin, B.C. Elder, John, B.A. Granby Que. Elder, R., B.A. Granby Que. Elkinton, A. G. Elliott, F. B. Mayfair, O. Elliott, R., B.A. Hemmingford, Que. Elliott, R., B.A. Hemmingford, Que. Ellis, G. H. Morewood, Ont.	. 1900 . 1902 . 1887 . 1904 . 1903 . 1897 . 1887 . 1855 . 1880 . 1873 . 1907 . 1901 . 1907 . 1885 . 1903 . 1936 . 1946 . 1910 . 1896

Ells, R. H., B.AOttawa, Ont.	
Emery Gordon I	1903
Emery, Gordon J	1857
English I M	1906
English, J. M	1903
	1907
Esson, F. G. Estey, A. S. Calgary, Alta.	1889
Ethier, Calixte	1894
Evans D I	1867
Evans, D. J	1890
Evans, E. J. Lacrosse, Wis. Evans, Griffith Brynkynallt, Bangor, North	1887
Bangor, North	
Evans, J. W. Wales	1864
Evans Stuart	1894
Evans, Stuart Ottawa, O.	1902
Ewart, D. Ottawa South, Ont.	1896
Ewert Carl B A Ottawa South, Ont	1906
Ewert, Carl, B.A. Ottawa South, Ont.	1910
Ewing, W. T	1909
Faces C A D A	
Fagan, G. A., B.A	1898
Tallifeld, W. E., an eundem (reen Roy Wie	1910
Lattic, J. A	1909
ranconci, E. D. Prentice William	1911
	1866
	2000
Farley, Jas. T. France, Mich France, John J. France, Mich France, John J. France, Mich France, John J. France, Mich France	1868
Farley, Jas. 1	1877
Larry, Julii I Belleville ()	1873
Farris, H. A. Saranac Lake, N.Y. Farwell, W. A. Sherbrooke, Q.	1907
Farwell, W. A Sherbrooke, Q.	1891
Tauranci. I). W Poynoro' ()	1878
Faulkner, George W. Stirling, O.	1871
raulkner, J. A., B.A Stirling. (Int	1904
Fawcett, R. F. M.	1899
Feader, H. C. Dickinson's Landing, O. Dickinson's Landing, O.	1881
Feader, W. ADickinson's Landing, O	1895
reatherston. H. (1902
Feilde, E. C. Montreal	1881
Fenton, G. S. Ottawa, Ont.	1908
Ferguson, Wm. A., B.A. Moncton, N.B.	1884
Ferguson, W. D. T	1888
rerguson, W	
Ferguson, W. H.	1894
Ferguson, W. H.	1903
Field, B. R	1906
Fillmore, E. W	1887
Finigan, J. F Oshawa, Ont.	1905
Finley, F. G	1885
Finnie, J. H Montreal	1898
Fillile, Joill 1	1869
Fish, E. C., B.AMelrose, Mass.	1896
Fisher, E. M	1904
risher, F., B.ABirchy Cove. Bay of Is-	
lands, Nfld	1904

Fisk, Geo. (ad eun.)Montreal	1906
Fisk W. MMontreal	1896
FitzGerald, C. T	1899
Flagg, J. D384 Franklin St. Buffalo,	
N.Y	1887
Flegg, R. F.	1906
Flaming I F Stanley Bridge, P.L.I	1901
Flemming G. W Petitcodiac, N.B	1893
Fletcher. R. W281 W. Broadway, Boston,	0
Mass	1891
Flinn, J. WKingman, Arizona	1895
Follows C G	1904
Folkins, H. G	1902
Forbes A F G Little Harbor, N.S	1906
Forbes A. MacKenzieMontreal	1898
Forbes R D	
Wash	1903
Forbes, P. R Wash	1898
	1902
Tartian T A St. David de Yamaska, U.	1878
	1903
	1896
T A T (JITAWA LIII)	1897
Factor (M Valiculvel, D.C	1897
Eton I C ROVAL VICTORIA DOSDIIAL	1909
Fourney F W Last Fillice Albert, Sask.	1900
Fowler, E. S	1894
Fox C H. Clark S, Neb	1895
Francis R Sydney Mines, N.S	1899
Francis, W. W. ad eundem Montreal	1909
	1877
5 4 D 10300 301028, C010	1896
E-com D D Williague Diuge, 1.L.i	1898
	1896
Fraser, H. B., B.A	1090
Fraser, J. M	1887
	1878
Fraser, J. RLakefield, O	1910
Fraser, J. R. Lakefield, Ont. Stratford, Ont.	1909
Fraser, M. J. Stratford, Ont. Stratford, N. H.	1904
Fraser, M. J	1907
Fraser, S. B Liverpool NS	1905
Fraser, T. B Pembroke Ont	1910
Fraser, W. G La Salle, Ill Fraser, William H Lachine, Oue.	1867
Fraser, William H La Saile, III Freedman, A. Lachine, Que. Freeman, C. H., B.A. Milton, N.S. Freeman, C. M. Cape Sable Island, N.S. Freeman, C. M. Penobsquis, N.B.	1908
Freedman, A	1900
Freeman, C. H., B.A	1871
Freeman, C. M Penobsquis N.B.	1903
Freeze, E. n	1906
Fripp, G. D., B.A St John, N.B.	1888
Fritz, H. D., B.A Montreal Oue.	1910
Froomess, L. E I advenith B.C.	1903
Froomess, L. E. Montrea, E. Ladysmith, B.C. Ladysmith, B.C. Fry, F. M., B.A. Montreal	1894
Fry, F. M., B.A	

Fuller, A. T. R.A.	
Fuller, A. T., B.AVancouver, B.C	1901
	1899
	1870
Fuller, W	1866
Fulton, J. H. St. Chrysostome, Que	1863
Fulton, J. A. St. Chrysostome, Que Funk, E. H. Brakin, B.C.	1894
Funk, E. H	1909
Fyfe. A M	1911
Furness, A. W. Vernon, P.E.I. Fyfe, A. M. St. Andrews Jamaica, W.	
Fyshe, J. C., B.ABangkok, Siam	1908
Bangkok, Siam	1904
Gabie. W G	
Gabie, W. G	1907
Gadbois, F. A. Sherbrooke, Q. Sherbrooke, Q.	1898
Gairdner, T. M. York, Neb.	1886
a . Lethbridge Alta	1899
Gale, W. P. Bay City, Mich.	1882
	1903
a seri J. D., D.A Barn N.B.	1910
Garcelon, H. W., A.B Lewiston, Me.	1908
	1907
	1908
C . Talomont ()	1902
	1887
	1878
	1883
	1901
Gardner, William	1866
Gardner, W. A., B.A. Winnipeg, Man. Garrow, A. E. Montreal Gaviller, Edwin A Montreal	1902
Gaviller Edwin A Montreal	1889
Geddes R W	1873
Gaviller, Edwin A. Geddes, R. W. Geggie, H. J. G. Montreal Annex Beautiful Control of the Co	1905
Geggie, H. J. G. Beauport, Que.	1911
	1889
George I D. St. Raymond, Que	1800
Gendron, Thomas St. Raymond, Que. George, J. D. Verona, N.Y., Gibson, G. M. Vefo State St. Raymond, Property of the Control	1901
Gibson, R	1904
Gibson, R. J. Sault Sto Maria O.	1904
Gibson, R. J. Sault Ste Marie, Ont. Gibson, W. B. Huntington, N.Y.	1891
Gilday A I C A Montangton, N.Y.	1878
Gilday, A. L. C., B.A. Montreal Gilday, F. W. Montreal	1900
Gillespie, J. H. Morrisburg Ont	1897
Gillespie, J. H	1911
Gillies, G. F	1898
Gillies, G. E	1906
Gillis, E. G. Indian River, P.E.I. West Somerville Mass	1899
	1904
Gillis, J. H	1905
	1909
	1910
Gilmour, C. R Brockville, O	1903
Gilmour, W. N. Brockville, Ont.	1910
Gilroy, J. RSpringhill, N.S.	1904

C' II . C IV DA DV . II C-1	1892
Girdlestone, C. W., B.ARiverside, Cal.	-06=
Girdwood, Gilbert PMontreal	1865
Girvan, R. GRexton, N.B	1907
Gladman, E. A., Fulton, N.Y.	1898
Gladman G I	St., New
Gleason, J. H	1886
Classe T II of Elm Ct N	Anchester
N.H.	1895
N.H	70-0
Glen, C. W. EChambly, Q	1858
Glendenning, R. T Manchester, Ma	.ss 1892
Gliddon, W. O. B. A. Ottawa, Ont Godfrey, Abraham C. Freemantle, So	1911
Godfrey Abraham C Freemantle, So	uthampton,
Godin, Joseph Holyoke, Mass.	1865
C 1: Tasah Holyoke Mass	1861
Godin, Joseph	1 1893
Goff, H. N., B.ASan Diego, Ca	1 1093
Coforth Franklin	1803
Goltman, A	Ave., New
York City N	Y 1800
Goodall, J. R., B.AMontreal	1901
Gooding, Chs. ESt. Philip, Barb.	adoes, W.I. 1884
Gooding, Chs. E Amhorst N.S.	1908
Goodwin, B. E Amherst, N.S.	
Goodwin, W. W39 Frinceton	DL. East
Boston, Mass	1883
Gordon, A. HMontreal	1899
Gordon C. M	ie 1881
Gordon, G. SDominion Tr	ust Bdg
Vancouver, I	B.C 1897
A rlington III	1868
Gordon, Robert	
Gormely, J. C	1904
Gorrel, A. S	1890
Gorrel, A. S. Regina, Sask. Gorrel, C. W. F. Ottawa Ottawa Grandwille	1894
Gourlay, H. B., B.A couver, B.C.	1906
Cavilos T A Cavilos O	1807
Grace, N. Tunbridge Wel Graham, Charles E. Hull, Q.	lls. Eng 1898
Grace, N	1865
Graham, Charles E	Sask 1907
Graham, D. W	Dask 1907
Croham Centre A 4414 1 TOOST A	IVC., Italisas
City, Mo	1004
Graham, JPembroke, Ont	t 1880
	1875
C 1 D W	
Graham, R. W	Y 1892
Graham, W. C. R. Heuvelfon, N. Sourne, Oreg. Grant, D. Porsdam N.Y.	1896
Grant, D Potendam NV	1892
Grant, D. Potsdam, N.Y.	1854
Grant, H. A	1882
Grant, James A., Jr., B.A. Ottawa, Grant, James A., Jr., B.A. Falls View, O	-006
Grant I H V Falls View, O	Int 1886
Grant, James A., Jr., B.A. Ottawa Grant, J. H. Y. Falls View, O New Glasgow. Woodstock, N	, N.S 1895
Grant, J. P	.B 1904
Grant, N. P Tillsonburg)nt 1010
Graves, C. A Mantenal	1800
Grav, C. F. A Montreal Wes	st. Oue 1911
Gray, E. H., B.A., B.DMontreal	1900
Gray, E. H., B.A., B.D. Montreal W.S. Gray, H. R. D., B.A. Montreal	

Gray, John S	
Gray, Thomas	1876
Gray, Thomas Winnipeg, Man. Gray, James St. Mary's O. Lucius Mannipeg, Man. St. Mary's O.	1879
Grav. W F	1883
Gray, W. E. Milltown, N.B. Milltown, N.B.	1007
	1881
Green, F. W. Cranbrook, B.C.	1898
	1902
Green, T. B., B.A	
	1906
Greenwood F. S. Wakenerd, Que.	1899
	1909
Greenwood, W. T. St. Catharines, O. St. Catharines, Ont. St. Catharines, Ont.	1878
Greer, T. A	1904
	1876
Grier, R. T	1907
Offinition I. I. I St Androws N.D.	1905
Carolina ()	1879
Kinhilen Ont	1906
GIOVES, W	1886
	1878
T24 (bootmust Ct Ct 1	1895
Gurd, C. C., B.A. Montreal	
Gurd, C. C., B.A. Montreel	1893
Gurd, David F. Montreal Montreal	1897
	1879
Oniversity, New	
Gustin Smith Orleans, La	1906
Gustin, Smith	1885
Hackett, F. J. (ad. eun.) Montreal, Que.	
Hackett J. F., B.A	1906
Haight, M	
Haight, M.	1906
Haldimand, A. W	1893
Hale, G. C.	1888
Hall, A. G. London, Ont.	1909
Hall A R Ormstown, Que	1887
Hall, A. R. Ormstown, Que. Hall, George (ad eup.) St. Paul, Minn.	1900
Hall, George (ad eun.) Montreal	1906
Hall, M. K. La Grande, Ore.	
Hall, W. Brande, Ore. Hallett, E. O. Weymouth Bridge M.C.	1893
Hallett, E. O. Brampton, Ont. Halliday, James T. Betworth Bridge, N.S.	1887
Halliday, James T Weymouth Bridge, N.S Halliday, J. LeR	1885
	1866
Hamilton, C. D	1902
Hamilton, Charles S	1911
Hamilton, G	1868
Hamilton, H. D., B.A. Montreal	1894
Hamilton, R	1890
Hamilton W F	1895
	1909
	1906
Hammond, J. H	1869
	1909
	1906
Hanington, J. PMontreal	1804
	-094

Hanington, J. W. BVictoria, B.C.	1905
Hanna, A. EPerth. O.	1885
Hanna, Franklin Brantford O	1879
Hannington, E. B. CVictoria, B.C.	1875
Hannington, E. B. C. Victoria, B.C. Hanover, William Seattle, Wash.	1875
Hansen, N. C., M.A	10/3
Me	1903
Hanvey, C. B. H. Me.	1883
Harding, E. SMontreal	1897
Hardisty, R. H. M., B.A., Montreal	1903
Hardisty, R. H. M., B.A. Montreal. Hardy, A. N. Tryon, P. E. I.	1900
Harkin, F. McDMarquette, Mich	1885
Harkin, Henry Queen St. North, Liver-	
pool. Eng.	1867
Hargrave, I. L	1895
Harkness, JnoIrena, O	1862
Harley, R. J. O	1901
Harris, L. CMoncton, N.B.	1902
Harris, N. MKnowlton, Que.	1890
Harrison, J. D., M.AEdmonton, Alta.	1891
Harrison, L. L., B.A	1904
Harrisson, H. JMontreal, Que.	1883
	1894
Hart, F. W., B.AIndian Head, Sask	1902
Hart, F. W., D.AIllulali IIcau, Sask	1879
Hart, George C	
Hartin, G	1896
Harvey, F. C	
Harvey, F. W., B.A	1898
Harvey, William A	10/4
Harvie, J. B Clinton Flace, 1roy,	1881
Harvie, J. B	1001
Harvie, S. K., B.A208 Hastings St. E., vall-	1000
Couver, B.C	1902
Harwood, R. de LMontreal, Q	1895
Haszard, C. F. L Calgary, Alta	1900
Hattie, W. HNova Scotla Hospital,	1891
Halifax, N.S. Havey, H. B., B.A. Digby, N.S. Hawkins, A. C. Halifax, N.S.	1911
Havey, H. B., B.A Digby, N.S.	1885
Hawkins, Z., B.ASussex, N.B.	1907
Hayd, H. E	1901
falo, N.Y	1881
The transfer of the contract o	1897
Hayden, E. WCobourg, O	1890
Hayes, John	1891
Hayes, J., B.A Princes St. Liverpool	1886
Haythorne, T. J., B.A	1905
Heagerty, J. J Levington Ky	1896
Healy, D. J. Lexington, Ky. Healy, J. J. Smiths Falls, Ont.	1907
Healy, J. J	1880
Heard, C. DeW	
50 1.00000 1.119	1872
Henderson, And Scanlon, Minn. Scanlon, Minn.	1880
Henderson, E. H., B.AMansonville, Que.	1905
Henderson, E. A., D.A	

Henderson, J. A	1893
Henderson, W Ou'Appelle Sask	1894
menry, C. K. P. Westmount	
Henry C M Voglston Socie	1900
Henry, C. M. Yorkton, Sask. Henry, E. G., B.A. Lennoxville, Que.	1902
Henry W. C. Henry W. C. Lennoxville, Que	1905
Henry, Wm. G 1320 Jefferson Ave., De-	
Henwood, Alfred J. Brantford, Ont.	1883
Henwood, Alfred J Brantford, Ont.	1879
Repourn, H. H. Hamonton Alta	
Henburn, W G	1910
Hepworth, W. G. Vancouver, B.C.	1910
Herbert T A vancouver, B.C	1894
	1010
netherington, Harry Hatley O	1872
newetson, S. W Pincher Creek Alta	~
newitt, 1. I Montreal	1893
Hicks, C. R., B.A	1906
Highert C. Dorchester, N.B	1910
Hiebert, G	
Higgins, C. P. Pernie, B.C.	1900
riiggins, C. P Fernie, B.C.	1899
IIIII, N. C., IVI.D (rreat Halls Mont	1906
HIII, W. H. P Montreal	
Hillman. () S Poston C: TT : +	1900
Hoare, C. W. Walkerville, O. Walkerville, O.	1906
Hockridge Thos C	1888
Hockridge, Thos. G	
W C F11	1874
110gdil, E. V., D.A Weymouth N.S.	1896
nogan, r. I Isdale Sask	
nogg, D. H London O	1904
Hogle, I. H. Vancoursen D.C.	1892
Holbrook, C. E Ogdensburg, N.Y.	1906
Holden C P	1908
Holden, C. P	1906
Holden, D. B., B.AVictoria, B.C.	1891
Hollbrook, R. E Ninga Man	1907
Hollingsworth, I. E Avon S Dak	1902
riolman, W. L., B.A	
Detroit Mich	1907
Hope, J. T	1889
Hopking Alfred I	1901
Hopkins, Alfred JPittsburg, Penn.	1883
Hopkins, H. J	1888
Horsfall, F. L., B.A. Cobb Bldg., Seattle, Wash. Hotchkiss, E. A. Collinsville, Conn.	1903
Hotchkiss, E. A	1903
Tiouston, D. W	
	1881
Howard, A. C. F. D.A. Lowe Cite T.	1898
Howard, R. J. B., B.ALondon, Eng.	1901
Howell W D	1882
Howell, W. B	1896
Howey, W. H Sudbury, O	1878
Howitt, II. U (melnh Ont	1904
110 Will, Will, D I Oronto	
Hunterella O	1870
Howlett, G. P. Ottawa, Ont.	1867
Hubbard, O. H. Gilsum, N.H.	1906
Hudson H P	1888
Hanley Tonn	1898
Ilugiics, I. II Annington ()	1886
Hughson, E. R Blenheim, O	1896
	1090

Hume, G. MSherbrooke, Oue.	1905
Hume, G. W. L Sherbrooke, Q	1898
Hume, William LLeeds, Q	1875
Trust Trust Trust	
Hunt HenryToronto	1876
Hunt, Lewis G., B.A Sheffield, Eng.	1871
Hunter, A. WVancouver, B.C.	1906
Hunter, E. N. McL	
Hunter, E. N. McL	1901
Hunter, J. D Upper Bedford Place.	
London, W. C. Eng	1907
Hunter, T. V East Millinocket, Me	1906
Timeter IV D	
Hunter, W. BVanceboro, Me	1908
Hurdman, H. T Bryson, Q	1885
Hurlburt, George W Thornbury, Ont.	1859
Hurlburt, Richard WMitchell, O	1873
The line Take A	
Hutchinson, John A Westmount, Que	1878
Hutchinson, J. WMontreal. Q	1904
Hutchison, G. W Escott, Ont.	1910
Hutchison, J. AlexMontreal	1884
Truchison, J. McA	
Huycke, A. H	1907
Hyatt, E. A., B.ScSt. Albans, Vt	1902
Hynes, W. TLacombe, Alta	1903
	,,,,
Imrie, A. W 410 Woodward Ave., De-	
mille, A. W410 Woodward Ave., De-	-0=0
troit	1879
Inksetter, D. G	1880
Introduce W E	1890
Irven, J. J	1011
Irven, J. J	
Tryine A. D Westmount, Q	1896
Invino Tomos C	1866
irvine, R. T	
N.Y.	1885
O Con lines Plack Min	1003
Irwin, A. F48 Syndicate Block. Min-	0
neapolis, Minn,	1890.
I-min E Olaa, Hawaii	1902
Irwin, J. Louis	1879
Irwin, J. Louis 244 Elle St., Chicago, In.	10,9
Jack, Du VernetWallaceburg, Ont	1892
Jack, J. McP. (ad eun.), Montreal	
Took I McP (ad eun) Montreal	1897
lack. I. Mici. (ad cam),	
Tableson E C Montreal	1899
Jackson, F. S	1899
Jackson, F. S	1901
lackson, F. S. Montreal lackson G. F. Haileybury, Ont.	1901
Jackson, F. S. Montreal Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Halifax, N.S.	1901 1873 1894
Jackson, F. S. Montreal Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jackson, Ww. San Francisco, Cal.	1901
Jackson, F. S. Montreal Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jackson, Ww. San Francisco, Cal.	1901 1873 1894
Jackson, F. S. Montreal Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jameson Thos 346 West Ave., Rochester,	1901 1873 1894 1893
Jackson, F. S.MontrealJackson G. F.Haileybury, Ont.Jackson, Wm. FredBrockville, Ont.Jacques, H. M.Halifax, N.S.Jakes, R. W.San Francisco, Cal.Jameson, Thos.346 West Ave., Rochester,	1901 1873 1894 1893
Jackson, F. S. Montreat Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jameson, Thos. 346 West Ave., Rochester, N.Y. Wijningg Man	1901 1873 1894 1893 1892 1879
Jackson, F. S. Montreal Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jamieson, Thos. 346 West Ave., Rochester, N.Y. Jamieson, Chas. J. Winnipeg, Man. Jamieson, W. H. Montreal	1901 1873 1894 1893 1892 1879 1893
Jackson, F. S. Montreal Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jameson, Thos. 346 West Ave., Rochester, N.Y. Jamieson, Chas. J. Winnipeg, Man. Jamieson, W. H. Montreal Jamieson, W. H. Foreon, Coab. Mexico	1901 1873 1894 1893 1892 1879
Jackson, F. S. Montreal Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jameson, Thos. 346 West Ave., Rochester, N.Y. Jamieson, Chas. J. Winnipeg, Man. Jamieson, W. H. Montreal Jamieson, W. H. Foreon, Coab. Mexico	1901 1873 1894 1893 1892 1879 1893
Jackson, F. S. Montreal Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jameson, Thos. 346 West Ave., Rochester, N.Y. Jamieson, Chas. J. Winnipeg, Man. Jamieson, W. H. Montreal Jamieson, W. R. Foreon Coab, Mexico Summerside, P.E.I.	1901 1873 1894 1893 1892 1879 1893 1898 1900
Jackson, F. S. Montreal Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jameson, Thos. 346 West Ave., Rochester, N.Y. Jamieson, Chas. J. Winnipeg, Man. Jamieson, W. H. Montreal Jamieson, W. R. Foreon Coab, Mexico Jardine, J. Summerside, P.E.I. Hamstead, N.B.	1901 1873 1894 1893 1892 1879 1893 1898 1900 1908
Jackson, F. S. Montreal Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jameson, Thos. 346 West Ave., Rochester, N.Y. Jamieson, Chas. J. Winnipeg, Man. Jamieson, W. H. Montreal Jamieson, W. R. Foreon Coab, Mexico Jardine, J. Summerside, P.E.I. Jenkins, W. M. Hampstead, N.B. Jante C. P. Tacoma, Wash.	1901 1873 1894 1893 1892 1879 1893 1898 1900 1908 1890
Jackson, F. S. Montreal Jackson, G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jameson, Thos. 346 West Ave., Rochester, N.Y. Jamieson, Chas. J. Winnipeg, Man. Jamieson, W. H. Montreal Jamieson, W. R. Foreon Coab, Mexico Jardine, J. Summerside, P.E.I. Jenkins, W. M. Hampstead, N.B. Jento, C. P. Tacoma, Wash.	1901 1873 1894 1893 1892 1879 1893 1898 1900 1908
Jackson, F. S. Montreal Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jameson, Thos. 346 West Ave., Rochester, N.Y. Jamieson, Chas. J. Winnipeg, Man. Jamieson, W. H. Montreal Jamieson, W. R. Foreon Coab, Mexico Jardine, J. Summerside, P.E.I. Jenkins, W. M. Hampstead, N.B. Jento, C. P. Tacoma, Wash. Johnson, A. L., B.A.	1901 1873 1894 1893 1892 1879 1893 1898 1900 1908 1890
Jackson, F. S. Montreal Jackson G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jameson, Thos. 346 West Ave., Rochester, N.Y. Jamieson, Chas. J. Winnipeg, Man. Jamieson, W. H. Montreal Jamieson, W. R. Foreon Coab, Mexico Jardine, J. Summerside, P.E.I. Jenkins, W. M. Hampstead, N.B. Jento, C. P. Tacoma, Wash. Johnson, A. L., B.A.	1901 1873 1894 1893 1892 1879 1893 1898 1900 1908 1890 1909 1906
Jackson, F. S. Montreal Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jameson, Thos. 346 West Ave., Rochester, N.Y. Jamieson, Chas. J. Winnipeg, Man. Jamieson, W. H. Montreal Jamieson, W. R. Foreon Coab, Mexico Jardine, J. Summerside, P.E.I. Jenkins, W. M. Hampstead, N.B. Jento, C. P. Tacoma, Wash. Johnson, A. L., B.A. Johnson, B. F. Norton, N.B.	1901 1873 1894 1893 1892 1879 1893 1898 1900 1908 1909 1906 1884
Jackson, F. S. Montreal Jackson, G. F. Haileybury, Ont. Jackson, Wm. Fred Brockville, Ont. Jacques, H. M. Halifax, N.S. Jakes, R. W. San Francisco, Cal. Jameson, Thos. 346 West Ave., Rochester, N.Y. Jamieson, Chas. J. Winnipeg, Man. Jamieson, W. H. Montreal Jamieson, W. R. Foreon Coab, Mexico Jardine, J. Summerside, P.E.I. Jenkins, W. M. Hampstead, N.B. Jento, C. P. Tacoma, Wash.	1901 1873 1894 1893 1892 1879 1893 1898 1900 1908 1890 1909 1906

Johnson, H. D Charlottetown, P.E.I	1885
Johnson, J. A., B.A., Onebec O	1902
Johnson, James BLondon, Eng.	1876
Johnson, J. BSpring Valley, Minn	
Johnson I C W M A	1883
Johnson, J. G. W., M.A 15 Forrington Sq. London,	
Johnson, J. W. Eng. Formosa, Kansas	1904
Johnson, J. WFormosa, Kansas	1887
Johnson, K. de L., B.A. Richmond Oue	1901
Juliistoil, A	1901
Johnston, A	
Johnston, F. E. L. Delaware, O.	1892
Johnston T A	1896
Johnston, J. A	1897
Johnston, J. LJanetville, O	1901
Johnston, W206 Norfolk St., Dorches-	
Jones, Charles R. ter, Mass. Hatley, Que.	1897
Jones, Charles R Hatley One	1874
Jones, D. C.	
Jones, F. B Montreal	1899
Jones, H. A., B.A. Sydney, C.B.	1899
Jones, I. H., D.ASydney, C.B.	1900
Jones, J. H New Westminster, B.C	1901
Jones, Jonathan C	1865
Jones, N. C., B.A andon Fno	1902
Jones, wm. Justus Prescott. Ont	1856
Tosephs. (r. F. Pembroke O	
Jost, A. C., B.A. Guysboro, N.S.	1881
Joughin, J. LMontreal	1897
Judeon A H	1906
Judson, A. H	1904
Kaine W I DA D 111 77	and the same
Kaine, W. J., B.A Brattleboro, Vt. Kannary, E. LeR., B.A 490 Endicott St., St. Paul	1911
Rannary, E. Lek., B.A490 Endicott St., St. Paul	
Kaufmann, J. Minn. Kearney, G. H. Boofers.	1900
Kautmann, J Montreal	1908
reality, G. II Rentrew (Int	
Nearlis, I. F	1911
Keating, B. H	1894
Keating, H. L. T Montreal, Que	1900
Keny Arnold	1900
Keay, Arnold	1910
Keay, Thos Hazel Hill, N.S.	1907
Reddy, O. B., B.A Milton NS	1906
Nee, D. N. Gladstone Mich	1890
Keefer, Wm. N., B.A.	
Reeler, I homas	1869
Keenan, C. B Montreal	1859
Keith H W	1897
Keith, H. W Elko, N.B.	1896
Keir, E. J. Saratoga St., E. Boston,	
	1891
Melley, J. W	1908
Kelly, C. I West Flambora Out	1906
Kelly C M RA St John M.D.	1891
Kelly, C. I West Flamboro, Ont. Kelly, C. M., B.A. St. John, N.B. Kelly, Clinton, Wayne, L.	1000
	1867
Nelly, J. R Almonte Ont	1896
Nelly, I flomas	1873
Nemp, H. D St Agathe Oue	20/3
	TROO
Kemp, H. G	1890
Kemp, H. G38 Avenue Rd., Toronto	1890

Kendall, A. L	1001
Kendrick, W. NSpring Valley, Minn	1806
Kennedy, A. H. N	1908
Kennedy, R. A., B.AOttawa	1.886
Kenney, F. L., B.ASt. John, N.B	1888
Kenny, R. W	
peg, Man	1903
Ker, R. H., B.A Vancouver Club, Vancou-	
Kerfoot, H. W. Brockville, Ont. Kerr, H. H. 1742 N. St., Washington	1901
Worn U H	1906
Nerr, n. n	1904
Kerr, N	1904
go, Ill	1889
Kerr, R. A	1897
Nerry, R. A Montreal	1895
Keys, M. J	1904
Keys, M. J. King, H. S. 1010 Brush St., Detroit, Mich. King, J. H. Cranbrook, B.C.	
Mich	1892
King, J. HCranbrook, B.C.	1895
King, Reginald A. D Compton, Que	1868
King, R., B.A	1903
King, S. S. King, Wm. M. H. St. Sylvestre, Q	1859
King, Wm. M. H St. Sylvestre, Q	1894
Kinloch, J. A	
Ill	1886
Kirby, H. S.	1897
Kirby, W. P. P. B.A.	1908
Kirkpatrick, E. A Halifax, N.S	1888
Kissane, J. W	1903
Klock, Robert HShawville, Q	1882
Klotz, Oskar Pittsburg, Pa	1906
Knapp, H. T., B.ASackville, N.B.	1895
Ct. Dillamana O	1856
Laberge, Ed St. Philomene, Q	1887
Lafferty, A. M	1887
Laidley I H Montreal	1897
Laing, A. L. Lake, W. E. Ridgetown, Ont.	1897
Lake, W. E Ridgetown, Ont	1907
Lamb J. A	1898
Lamb W. V	1903
Lambert F M Ottawa, Ont	1891
Lambly, W. D	1896
Lambly W () Cookshire, U	1094
Landor, Thomas H	1884
Landry, A. R., B.Sc. Dorchester, N.B.	1907
	1877
lang A A I Sanbourn, N.D	1898
Tana C I Wallorviowii, Oili	1876
Lang E W Marine City, Mich	1892
Lang, W. A	1881

Lang, W. M	Ridgeville, Ohio	1888
Langsford, Wm., M.D.		1802
Langsford, Wm., M.D	Oklahoma City, Okla	1908
Dannin, G. E. J	Hamilton ()nt	1907
Lamin, J. C. I	South Mountain Ont	1909
Lattiern, J. S		1883
Laucinaliu, L. C., B.A	Dundae Ont	1904
Lauder, Edward	·· 1021 Prospect St., Cleve-	9
Laurie, E., B.A.	land, Ohio	1896
Laurie, E., B.A	· Montreal	1903
Laurin, Edgar J		1881
Dautelliali, IVI.	Montecol	1895
Lavers, F. L., B.A.	Coorgotown DEI	1910
Law, Robert	Ottown	1899
		1877
Lawford, John B	.00 Harley Street Caven	10//
·	dish Sq., London, W.	1879
Lawlor, F. E	· Dartmouth, N.S.	1901
Lawrence, J. W	.25 Washington St Mal-	1901
		1893
Lawrence, W. A	Lishon NV	1909
Lawson, G. C	Military Hosp Quebec	1909
	0116	1909
Learmonth, G. E., B.A	. High River, Alberta	1909
Leclerc, George		1851
Lees, F. W	Perth. Ont.	1908
Legault, J. H.	Ottawa Ont	1911
Leggel, I. H	Ullawa. ()	1901
Leney, J. M., B.A	Winning Man	1901
Leslie, A. C	Perley, Norman Co Minn	1890
Leslie, H. A	Change Islands NAd	1905
Leslie, P. C	China	1896
Le Touzel, J. R	Savanna la Mer, Jamaica,	1090
	W.I.	1897
Levi, Ruben		1876
Levy, A., B.A	67 Wimpole St., Cavendish	10/0
	Sa London III T	1820
Lewin, A. A	St. John N.B.	1890
Lewis, J. F	Hillsborough NR	1894
Leys, W. M	Alexandra Hosp., Mont-	1094
	real	1909
Lidstone, A. E.		1902
Lightstone, Hyman, (ad eundem)	Montreal	1910
Likely, D. S., B.A.	St. John N.B.	1905
Lincoln, W. A.	Calgary Alta	1904
Linusay, L. M	Montreal One	1909
Lindsay, W.	Montpelier Vt	1893
Linenam, D. M	Dauphin Man	1899
Lippiatt, H. I	Shawville Oue	1904
Little, H. M., B.A	Montreal	1901
LOCKHART, F. A. L	Montreal	1900
Lockary, J. L	St. Stephen NR	1897
Locke, E. E., B.A	Westmount One	1907
Locke, J. A	Irena, Ont. ,	1910
		7757

Lockwood, A. L	Westport Ont	1910
Loeb, A. A	247 Littleton Ave New-	1910
	ark, N.J.	. 1899
Logan, Robert	Iona. Mich.	1880
Loggie, W. S	Chatham, N.B.	1905
Logie, A. E	Millbridge, Me	1899
Logie, F. G	Chatham, N.B	1907
Logie, H. B., B.A	Chatham, N.B	1910
Lomas, A. J		1902
Lomer, T. A., B.A	Montreal, Que	1906
London. J. F	Wickham, N.B	1908
Long, C. B	Whitehall N.V.	1898
Long, C. H	15 E. Washington St., Chi-	
Longley, Edmund	cago	1888
Longley, Edmund		1866
Loring, J. Brown	103 State St., Chicago, Ill.	1883
Losier, A. J	Tracadie, N.B	1904
Loucks, W. F	Campbellford, O	1887
Love, A	Sydney Mines, N.S	1891
Love, R. H	Carleton Place, O	1899
Lovering, J. E	Lethbridge, Alta	1908
Lovering, W. T	219 Lumber Exchange,	
	Seattle, Wash	1891
Lovett, William	Avr. O	1870
Low, D	Regina, Sask	1889
Lunam, H., B.A	Campbellton, N.B	1881
Lundie, J. A., B.A	Montreal	1903
Lunney, T. H	St. John, N.B	1901
Lyford, Chas. C	817 3rd Ave. S., Minnea-	
Lyman, W. S., Ph.B	polis, Minn	1879
Lyman, W. S., Ph.B	292 Somerset St., Ottawa,	
	Ont	1903
Lynch, A. L	1	1903
		1908
Lynch, W. W	Sherbrooke, Q	1898
Lyon, Arthur	Shawville, Q	1861
Lyon, G. R. D	Castor, Alta	1906
Lyster, H. F	Hull, Q	1897
MacArthur, R. S	Summerside, P.E.I	1907
Macaulay, A. E	St. John, N.B.	1910
MacCallum, D. G	Sherbrooke, Que	1906
MacCallum, E. C.	Londesborough, Ont	1897
MacCarthy, F. H		1902
MacCarthy, G. S	Ottawa	1894
Macartney, F. W	Gaspe Basin, Q	1896
Macaulay, H. R	Hong Kong, China	1898
Macaulay, J. F	Dinar Dannia N.C	1898
Macaulay, J. J. T	Kiver Dennis, N.S	1896
MacCordick, A. H.	Mentreal Hosp., Montreal	1908
Macrae, D. D., (ad eundem),	Wolfited	1910
MacDermot, J. H	714 Harris St., Vancouver,	100=
Macdonald, A	Vanishade Hill Ont	1905
Macdonald, A	Vankieck IIII, Ont	1009

MacDonald, Angus	St Peter St St Paul	
	Minn.	1863
Macdonald, A. A., B.A	. Souris, P.E.I	1902
Macdonald, A. D	. Kalispell, Mont	1887
Macdonald, D. I.	Sydney NS	1897
MacDonald, J. A	. 204 Portage Ave., Winni-	
Macdonald, John A	peg, Man	1906
Macdonald, John A	. Montreal	1880
Macdonald, J. S	.163 Dorchester St., So.	
The state of the s	Boston, Mass	1899
Macdonald, M. S	. Marbleton, Que	1890
MacDonald, P. A		1906
Macdonald, Roderick Aeneas	D 1 . D . 1 N.C	1874
Macdonald, R. S. J. B.A	Bailey's Brook, N.S	1903
Macdonald, R. T. E	Sutton, Que	1881
MacDonell, D. F., B.A	Port Hood, N.S	1908
MacFarlane. Wm	Hantland N.D.	1869
		1904
MacIntosh, Robert	Postage Ave Winning	1003
Mackay, D. S	Man Man	TOOT
Mackay, M., B.A	Montreal St Sherbrooke	1901
indicately, int., Difficulty, inches	Que	1901
Mackay, M. E	Paynton, Sask.	1905
MacKenzie, A. B	Lashburn Sask	1904
Mackenzie, C. A		1899
Mackenzie, K. A. J	Portland, Oregon	1881
Mackenzie, S. D	Sarnia, O	1901
Mackenzie, W. A	. Wood Islands, P.E.I	1903
MacKid, L. S	. Calgary. Alta	1904
MacKinnon, G. E. L	Alexandria, Ont	1902
MacKinnon, I. W	.8 Water St., Liverpool,	
MacKinnon, T. H	Eng.	1903
MacKinnon, T. H	.600 Leonard St., Brooklyn,	
MacIntosh, A. E	N.Y	1889
MacIntosh, A. E	Pugwash, N.S.	1910
MacLachlan, W. W. G	Pittsburg Univ., Pittsburg,	The same of
MacLaren, A. H., B.A	Pa	1907
MacLeod, J. M	Hunter Diver DEI	1902
MacLean, Archibald	Sarnia Ont	1906
MacLean, C. G. G	Hazelton BC	1909
MacLean, J. D	Phœnix, B.C.	1905
MacLean, J. N	Saginaw, Mich	1898
MacLeay, A. A., B.A	Danville, Q	1895
MacMarin, D. R	Great Northern Hotel,	
	Chicago, Ill.	1888
Macmillan, H	Vancouver, B.C	1910
Macmillan, S	Isaacs Harbor, N.S	1910
MacMillan, W. J. P	Kinkora, P.E.I.	1908
MacNab, N. A	Montreal, Que	1907
MacNaughton, G. K., B.A	Cumberland, B.C	1906
MacNaughton, J. A	Moncton, N.B	1902
Macneill, J. W. L		1901

MacNeill, Alex Summerside, P.E.I	1883
Macneill, A. L. HStanley Bridge, P.E.I	1910
Macphail, Andrew, B.AMontreal	1891
MacPhee, J. A., B.A	1910
Macpherson, C	IQOI
Macpherson, D	1896
MacTaggart, D. D., B.A Montreal	1896
McAlister, W. J	1010
Madlister D H RA Relle Isle NR	1898
McAllister, D. 11., B.A Belle 1ste, 14.B.	
McArthur, A. W. Westmount, Que. McArthur, J. Winnipeg, Man.	1896
McArthur, I Winnipeg, Man	1885
McArthur, John A Maryland Club, Baltimore,	
Withithan, John The Francisco Carlo, Battimore,	-0-0
Md	1879
McArthur, Robert D1164 Dearborn Ave., Chi-	
McAuley, A. G	1867
Mantreal Montreal	1900
McAuley, A. G	
McBain, JohnMontreal	1874
McBride W P. Kensington, P.E.L.	1909
McBurney, A., B.ASawyerville, Que	1910
Window Mile One	1898
McCabe, J. A., B.A Windsor Mills, Que	1090
McCallum, J. SLying in Hospital, New	
	1909
McCann, A. E. A	
Mass	1892
McCann, J. H. South Framingham, Mass	
McCaun, I. H South Framingham, Mass	1907
McCorthy I G Montreal	1888
McCarthy, W	
McCarthy, W	-06-
Chicago	1867
McClure, W., B.A	1884
M C 11 F D	1886
McCombe, J Dorval, Que	1899
McCombe, J Bolval, Que.	
M-Compall Tohn B Montreal	1873
McConnoll D H RA	1900
McCorkill, K. K. C East Farnham, Q	1882
McCorkill, K. K. C	1885
McCormack, NRenfrew, Ont.	
McCowen G R St. John's, Ntld	1907
McCracken W ACornwall, Ont	1910
McCrea, J	1894
McCrea, J	1891
McCrimmon, A. ASt. Thomas, Ont	
McCrimmon Donald A Lucknow, Ont.	1860
McCrimmon, John Kincardine, Ont	1878
McCrimmon, Milton	
McCrimmon, Milton	1878
Ont	
Indiana Ave Chicago	
Mac unia W	1886
McCuaig, W. J	
	1886
	1886
McCulloch, J. M	1886 1903 1879
McCulloch, J. M	1886
McCulloch, J. M	1886 1903 1879 1889
McCulloch, J. M	1886 1903 1879 1889 1903
McCulloch, J. M McCully, Oscar J., M.A. McCurdy, T. McDiarmid, C. A. McDiarmi	1886 1903 1879 1889 1903 1873
McCulloch, J. M	1886 1903 1879 1889 1903 1873 1900
McCulloch, J. M	1886 1903 1879 1889 1903 1873
McCulloch, J. M	1886 1903 1879 1889 1903 1873 1900 1887
McCulloch, J. M	1886 1903 1879 1889 1903 1873 1900 1887 1883
McCulloch, J. M	1886 1903 1879 1889 1903 1873 1900 1887

McDonald D D	
McDonald, D. D	1887
Totald, E. E	1901
McDonald, H. J. Butte City, Mont.	1889
McDonald H K	1885
McDonald, H. K. Lunenburg, N.S.	1896
Minne	1975
McDonald, J. A., B.A	1880
McDonald, J. A., B.A., Kongmove South Chin	1009
McDonald, J. C via Hong Kong McDonald J. N. Peak's Station, P.E.I	1905
Pagira Ctation D.F.T.	1905
	1908
	1889
McDonald, R. C. Strathcona, Alta. McDonald, R. H. Fremont, Neb.	1903
McDonald P H Fremont, Neb	1880
Werlook Hosp Summit	
McDonald, S. H., B.A. St. John, N.B.	
	1908
McDonnell, W. F	1903
McDonnell A E T P A	1900
	1888
	AL INCOME.
	1900
McDougall, G. P	1888
McDougall, I G	1897
McDougall, Peter A. Ottawa McEachern, I. W. T.	1897
McFachar I III AOttawa	
McEachern, I. W. T	1864
McEachern, M. T. Bawlf, Alta. McEachran, W.	1903
McEachran, W. McElroy, A. S.	1010
McElrov. A S	1880
McElroy, A. S. 722 Bank St., Ottawa. McEown, F. McEwen, D.	1897
McEwen, D.	1890
McEwen, D	
McEwen, E. H. Uancuvegan, Ont. McEwen, J. R., B.A. Huntingdon, O.	1896
McEwen, J. R., B.A. Vancouver, B.C. McEwen, S. C. Huntingdon, Que.	1906
McEwen, S. C. McEwen, Que	1903
McEwen, S. C. McFarlane, M. A. McGannon, M. C. Mashvilla Tory	1900
McCampan, M. A	
McGannon, M. C. Nashville, Tenn.	1888
McGannon, T. G. Nashville, Tenn.	1885
Mass I Lowell,	
McGarry, James	1886
McGeachy William William Falls So., Ont	1858
McGeachy, William Inagara Falls So., Ont. McGibbon, D. Iona, Ont.	
McGibbon, D. Edmonton, Alta.	1867
McGibbon, J. A. Edmonton, Alta. McGibbon, R. S. Forest, Ont.	1902
	1908
McGibbon, S. Mocorito, Sinaloa, Mexico McGowan, Henry W Knowlter	IOII
McGowan Honey W. Mocorito, Sinaloa, Mexico	1902
McGowan, Henry W	1867
McGrath, F. C	
McGrath, J. P. B.L. Tignish, P.E.I. McGrath, R. H. Tignish, P.E.I.	1903
	1908
McGrath, R. H. Fredericton, N.B. McGuigan, J. D. Emerald, P.E.I. McIlmoyl Henry A	1902
	1903
McInerney, James P., M.A. St. John, N.B.	1876
MICHINES. WAITER 1	1884
McIntosh, Donald I Vanish I III	1865
McIntosh, Donald J	1870
D. II (atleton place O.	1880
THE RESERVE OF THE PROPERTY OF	1905

McIntosh, H. HVancouver, B.C.	TODA
McIntosh, J. A	1903
McIntoch I V	1903
McIntosh, L. Y	1894
McIntosh, RobtNewcastle, Ont	1863
McIntyre, J. D Montague, P.E.I.	1899
McKay, H. H New Glasgow NS	1890
McKay, John Woodville, Ont	1869
McKay, J. GBig Timber, Mont	1899
McKey I M	
McKay, J. M	1886
McKay, R. B., B.AMontreal	1893
McKay, W. H	1908
McKechnie, D. WMontreal, Q	1903
McKechnie, R. F. Box 522 Vancouver BC	1800
McKechnie, R. E Box 533, Vancouver, B.C. McKechnie, W. C	1899
M-Was C I	
McKee, G. L	1890
McKee, S. H., B.AMontreal	1900
McKelcan, George Lloyd Hamilton, Ont	1860
McKenty F Montreal One	1904
McKenty I H 17 Pine St Waltham	->-1
McKenty, J. E	7800
Mass	1892
McKenzie, B. E., B.A 12 Bloor St. W., Toronto	1880
McKenzie, J. T	1884
McKenzie, J. B., B.A Loggieville, N.B.	1902
McKenzie, L. FNewark, N. J	1894
McKenzie, R. Tait	
Wickenzie, R. Tait	1892
McKenzie, S. R	
McKenzie, S. R Montreal	1893
McKinley, John KBristol, Q	1878
McKinnon, A. I	1892
McKinnon, F. W	1897
McKinnon, G. WArcata, Calif	1888
M. W. T.	
McKinnon, H Ashland, Wis	1887
McKinnon, H. Ashland, Wis. McKinnon, N. Ashland, Wis.	1895
McLachlan, D. C	1904
McLaren, D. D	1903
McLaren, D. C., B.A	1880
McLaren, Peter 108 Albany Ave., Toronto,	
Wichard, Telef 108 Albany Ave., Tolonto,	-06-
McLaren, Peter Ormstown, Que.	1861
McLaren, Peter Ormstown, Que	1872
McLaren, R. WSt. Kaphaels, Ont	1898
McLaughlin E. M. Winona, Minn,	1903
McLaughlin, J. A	STATE OF THE PARTY
menangini, J. Missississississississississississississ	
lic Vlinn	1804
M. I. a. C. M. Minn S. Africa	1894
McLean, C. M	1894
McLean, J. R., B.ASault Ste. Marie, Ont	1894
McLean, J. R., B.A	1894 1898 1883
McLean, J. R., B.A	1894
McLean, J. R., B.A	1894 1898 1883
McLean, J. R., B.A. Sault Ste. Marie, Ont. McLean, J. W. N. Sydney, C.B., N.S. McLean, Thos. N. Fergus Falls, Minn. McLellan, A. Summerside, P.E.I.	1894 1898 1883 1882 1889
McLean, J. R., B.A. Sault Ste. Marie, Ont. McLean, J. W. N. Sydney, C.B., N.S. McLean, Thos. N. Fergus Falls, Minn. McLellan, A. A. Summerside, P.E.I. McLennan, A. L. Lancaster, Ont.	1894 1898 1883 1882 1889 1907
McLean, J. R., B.A. Sault Ste. Marie, Ont. McLean, J. W. N. Sydney, C.B., N.S. McLean, Thos. N. Fergus Falls, Minn. McLellan, A. A. Summerside, P.E.I. McLennan, A. L. Lancaster, Ont. McLennan, D. Martintown, Ont.	1894 1898 1883 1882 1889 1907 1888
McLean, J. R., B.A. Sault Ste. Marie, Ont. McLean, J. W. N. Sydney, C.B., N.S. McLean, Thos. N. Fergus Falls, Minn. McLellan, A. A. Summerside, P.E.I. McLennan, A. L. Lancaster, Ont. McLennan, D. Martintown, Ont. McLennan, D. A. Great Falls, Montana	1894 1898 1883 1882 1889 1907 1888 1897
McLean, J. R., B.A. Sault Ste. Marie, Ont. McLean, J. W. N. Sydney, C.B., N.S. McLean, Thos. N. Fergus Falls, Minn. McLellan, A. Summerside, P.E.I. McLennan, A. L. Lancaster, Ont. McLennan, D. Martintown, Ont. McLennan, D. A. Great Falls, Montana McLennan, K. Alexandria, Ont.	1894 1898 1883 1882 1889 1907 1888 1897 1893
McLean, J. R., B.A. Sault Ste. Marie, Ont. McLean, J. W. N. Sydney, C.B., N.S. McLean, Thos. N. Fergus Falls, Minn. McLellan, A. A. Summerside, P.E.I. McLennan, A. L. Lancaster, Ont. McLennan, D. Martintown, Ont. McLennan, D. A. Great Falls, Montana McLennan, K. Alexandria, Ont.	1894 1898 1883 1882 1889 1907 1888 1897 1893 1898
McLean, J. R., B.A. Sault Ste. Marie, Ont. McLean, J. W. N. Sydney, C.B., N.S. McLean, Thos. N. Fergus Falls, Minn. McLellan, A. A. Summerside, P.E.I. McLennan, A. L. Lancaster, Ont. McLennan, D. Martintown, Ont. McLennan, D. A. Great Falls, Montana	1894 1898 1883 1882 1889 1907 1888 1897 1893

McMeekin, J. W. Saginaw, Mich. 1885 McMicking, A. E. F. Victoria, B.C. 1905 McMicking, George 1881 McMillan, G. A. Elgin, Neb. 1890 McMillan, J. A. Finch, Ont. 1906 McMillan, J. A. Finch, Ont. 1906 McMurray, A. L. 1905 McMurray, A. L. 1905 McMurray, C. Port Hope, Out. 1905 McNally, D. A. Biddeford, Mc. 1899 McNally, G. J. Berwick, N.S. 1895 McNally, H. H. Fredericton, N.B. 1892 McNally, W. P. 131 State St. Bangor, Me. 1899 McNaughton, F. M. A., B.A Westmount, Que. 1899 McNaughton, F. M. A., B.A Westmount, Que. 1899 McNaughton, W. Moosomin, Sask. 1910 McNaughton, W. B. St. Raphael West, Ont. 1905 McNee, Stuart, Ripley, N.Y. 1879 McPell, J. F. Summerside, P.E.I. 1902 McPherson, T., B.A Stratford, Ont. 1903 McPhee, T. J. Courtenay, B.C. 1907 McQuillen James Marquette, Mich. 1874 McRae, W. R. Sydney, C.B. 1897 McRae, W. R. Sydney, C.B. 1897 McSorley, H. S. Michel, B.C. 1900 McTaggart, Alexander 75 Yonge St., Toronto, Ont. 1869 Mabee, O. R. Phm. B. 419 Bloor St., Toronto, Ont. 1903 Mader, A. I. Houghton, Mich. 1880 Mabee, O. R. Phm. B. 419 Bloor St., Toronto, Ont. 1903 Magne, C. F. Carp, Ont. 1891 Magne, C. F. Carp, Ont. 1892 Main, C. G. St. Stephen, N.B. 1891 Mair, W. L. Staffa, Ont. 1903 Malcolm, John Rolph Winchester, Ont. 1897 Malcolm, John Rolph Winchester, Ont. 1891 Marrin, W. B. St. John, N.B. 1906 Marrow, Walker H. New Westminster, B.C. 1894 Marrin, W. St. John, N.B. 1900 Marrin, Walker H. New Westminster, B.C. 1894 Martin, A. B. Winnipeg, Man. 1902 Martin, Walker H. Say 12th St., Milwaukee 1904	McMeekin, J. W. Saginaw, Mich. 188, McMicking, A. E. T. Victoria, B.C. 1900 McAlicking, George McMillan, G. A. Elgin, Neb. 185, McMillan, G. A. Elgin, Neb. 185, McMillan, J. A. Finch, Ont. 1900 McMillan, Louis J. A. Mansonville, Que. 1866 McMurray, A. L. 1886 McMurray, A. L. 1886 McMurray, A. L. 1900 McMurray, W. C. Port Hope, Out. 1900 McMurtry, W. C. Port Hope, Out. 1900 McMally, D. A. Biddeford, Me. 189, McNally, G. J. Berwick, N.S. 1895 McNally, W. P. 131 State St., Bangor, Me. 1897 McNally, W. P. 131 State St., Bangor, Me. 1897 McNaughton, F. M. A., B.A. Westmount, Que. 1898 McNaughton, F. M. A., B.A. Westmount, Que. 1898 McNaughton, W. B. St. Raphael West, Ont. 1905 McNee, Stuart, Ripley, N.Y. 1877 McNeill, J. F. Summerside, P.E.I. 1902 McPherson, T. B.A. Stratford, Ont. 1903 McPhee, T. J. Courtenay, B.C. 1907 McQuillen James Marquette, Mich. 1874 McRae, J. D. Glennevis, Ont. 1874 McRae, W. R. Sydney, C.B. 1897 McSorley, H. S. Michel, B.C. 1900 McTaggart, Alexander 75 Yonge St., Toronto, Ont. 1903 Mage, C. F. Halifax, N.S. 1891 Mage, C. F. Halifax, N.S. 1891 Mage, C. F. Carp, Ont. 1903 Mair, A. W. 1903 Mair, A. W. 1903 Mair, A. W. 1904 Mair, M. 1906 Mair, A. M. 1906 Mair,	McI and W/A	
McMicking, A. E. T. Victoria, B.C. 1905 McMicking, George Victoria, B.C. 1905 McMillan, G.A. Elgin, Neb. 1890 McMillan, J. A. Finch, Ont. 1906 McMillan, Louis J. A. Mansonville, Que. 1966 McMurray, S. O., B.A. Montreal, Que. 1905 McMally, C. Port Hope, Out. 1905 McNally, D. A. Biddeford, Me. 1899 McNally, G. J. Berwick, N.S. 1895 McNally, H. H. Fredericton, N.B. 1892 McNally, W. P. 131 State St. Bangor, Me. 1897 McNaughton, F. M. A., B.A. Westmount, Que. 1899 McNaughton, M. W. Moosomin, Sask. 1910 McNaughton, W. B. St. Raphael West, Ont. 1905 McNee, Stuart, Ripley, N.Y. 1870 McNeill, J. F. Summerside, P.E.I. 1902 McPherson, T., B.A. Stratford, Ont. 1903 McPhee, T. J. Courtenay, B.C. 1907 McQuillen James Marquette, Mich. 1874 McRae, J. D. Glennevis, Ont. 1897 McRae, W. R. Sydney, C.B. 1897 McSorley, H. S. Michel, B.C. 1900 McTaggart, Alexander 75 Yonge St., Toronto, Ont. 1869 Mabee, O. R. Phm. B. 419 Bloor St., Toronto, Ont. 1903 Maher, J. J. E. Carp, Ont. 1903 Mader, A. I. Halifax, N.S. 1891 Mador, A. I. Halifax, N.S. 1891 Mair, A. W. Portage du Fort, Q. 1892 Mair, W. L. Staffa, Ont. 1906 Malcolm, D. C. St. Stephen, N.B. 1891 Malcolm, John Rolph Winchester, Ont. 1809 Malcolm, John Rolph Winchester, Ont. 1809 Malcolm, John Rolph Winchester, Ont. 1809 Marr, W. B. St. John, N.B. 1906 Marr, Walker H. New Westminster, B.C. 1894 Marre, W. Sh. Milwaukee 1904 Marre, W. Sh. Martel, Ovide 308 Pittsburg, Bdg. St.	McMicking, A. E. T. Victoria, B.C. 190 McMicking, George 185 McMillan, G. A. Elgin, Neb. 189 McMillan, J. A. Finch, Ont. 190 McMillan, J. A. Finch, Ont. 190 McMillan, Louis J. A. Mansonville, Que. 186 McMurray, A. L. Mansonville, Que. 190 McMurry, S. O., B.A. Montreal, Que. 190 McMally, D. A. Biddeford, Me. 189 McNally, D. A. Biddeford, Me. 189 McNally, H. H. Fredericton, N.B. 189 McNally, H. Fredericton, N.B. 189 McNaughton, F. M. A., B.A. Westmount, Que. 189 McNaughton, W. Moosomin, Sask. 191 McNaughton, W. B. St. Raphael West, Ont. 1905 McNec, Stuart, Ripley, N.Y. 187 McNeill, J. F. Summerside, P.E.I. 1902 McPherson, T., B.A Stratford, Ont. 1903 McPher, T. J. Courtenay, B.C. 1907 McQuillen James Marquette, Mich. 189 McRae, J. D. Glennevis, Ont. 1897 McRae, W. R. Sydney, C.B. 1897 McRae, W. R. Sydney, C.B. 1897 McRaggart, Alexander 75 Yonge St., Toronto, Ont. 1800 Madder, A. I. Hallfax, N.S. 1891 Mair, A. W. Portage du Fort, Q. 1892 Mair, G. M. Barbados, B.W.I. 1903 Malcolm, John Rolph Winchester, Ont. 1801 Malcolm, John Rolph Winchester, Ont. 1804 Manchester, G. H. New Westminster, B.C. 1894 Manchester, G. H. New Westminster, B.C. 1894 Marrison S. M.	McLeod, W. A	1905
McMillan, G. A. Elgin, Neb. 1850 McMillan, J. A. Finch, Ont. 1906 McMillan, Louis J. A. Mansonville, Que. 1860 McMurray, A. L. 1898 McMurray, A. L. 1905 McMurry, W. C. Port Hope, Out. 1905 McNally, D. A. Biddeford, Me. 1899 McNally, G. J. Berwick, N.S. 1895 McNally, W. P. 131 State St., Bangor, Me. 1899 McNally, W. P. 131 State St., Bangor, Me. 1899 McNaughton, F. M. A., B.A. Westmount, Que. 1899 McNaughton, W. Moosomin, Sask. 1910 McNaughton, W. B. St. Raphael West, Ont. 1905 McNee, Stuart, Ripley, N.Y. 1870 McNeill, J. F. Summerside, P.E.I. 1902 McPherson, T., B.A. Stratford, Ont. 1903 McPhee, T. J. Courtenay, B.C. 1907 McQuillen James Marquette, Mich. 1874 McRae, W. R. Sydney, C.B. 1897 McRae, W. R. Sydney, C.B. 1897 McRae, W. R. Sydney, C.B. 1897 McRaggart, Alexander 75 Yonge St., Toronto, Ont. 1860 Mabee, O. R. Phm. B. 419 Bloor St., Toronto, Ont. 1903 Mader, A. I. Houghton, Mich. 1880 Mader, A. I. Mechanicsville, N.Y. 1903 Mader, A. I. Mechanicsville, N.Y. 1903 Maher, J. J. E. 221 W. 23rd St., New York 1883 Main, C. G. St. Stephen, N.B. 1891 Mair, A. W. Portage du Fort, Q. 1892 Mair, W. L. Staffa, Ont. 1906 Malcolm, D. C. St. John, N.B. 1910 Malcolm, D. C. St. John, N.B. 1910 Malcolm, D. C. St. John, N.B. 1910 Malcolm, D. M. Winnipeg, Man. 1902 Manning, G. M. Barbados, B.W.I. 1903 Marreuse, O., B.A. Montreal. 1911 Marreuse, O., B.A. Montreal. 1904 Marrey, Walker H. 1859	McMillan, G. A. Elgin, Neb. 1895 McMillan, J. A. Finch, Ont. 1906 McMillan, Louis J. A. Mansonville, Que. 1866 McMurray, A. L. 1896 McMurray, A. L. 1909 McMurray, A. L. 1909 McMurry, W. C. Port Hope, Out. 1909 McMally, D. A. Biddeford, Me. 1895 McNally, D. Berwick, N.S. 1895 McNally, W. P. 131 State St., Bangor, Me. 1897 McNaughton, F. M. A., B. A. Westmount, Que. 1896 McNaughton, M. W. Moosomin, Sask. 1916 McNaughton, W. Moosomin, Sask. 1916 McNaughton, W. Moosomin, Sask. 1916 McNaughton, W. St. Raphael West, Ont. 1905 McNee, Stuart, Ripley, N.Y. 1875 McNeill, J. F. Summerside, P.E.I. 1902 McPheeson, T., B.A. Stratford, Ont. 1903 McPhee, T. J. Courtenay, B.C. 1907 McQuillen James Marquette, Mich. 1874 McRae, J. D. Glennevis, Ont. 1897 McSorley, H. S. Michel, B.C. 1907 McSorley, H. S. Michel, B.C. 1907 McAas, Rudolph J. Houghton, Mich. 1880 Mabee, O. R. Phm. B. 419 Bloor St., Toronto, Ont. 1903 Mader, A. I. Helifax, N.S. 1891 Magee, C. F. Carp, Ont. 1803 Main, C. G. St. Stephen, N.B. 1893 Main, C. G. St. Stephen, N.B. 1894 Mair, W. Portage du Fort, Q. 1892 Mair, W. St. Stephen, N.B. 1906 Malcolm, John Rolph Winchester, Ont. 1869 Malcolm, R. B. St. John, N.B. 1906 Malcolm, John Rolph Winchester, Ont. 1869 Manchester, G. H. New Westminster, B.C. 1894 Manning, G. M. Barbados, B.W.I. 1909 Marrison, S. M. Markason, S. M. Markason, S. M. Markason, S. M. Markason, S. M.	MaMaria T. M. D Washburn, Me.	1890
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Malloch, N. Manchester, G. H. Manchester, J. W. Manning, G. M. Marcuse, O., B.A. Margolese, O. Markson, S. M. Markson, S. M. Mart, Walker H. Martel, Ovide St. John, N.B. 1910 1897 1894 Winnipeg, Man. 1902 1909 Man. 1909 Man. 1911 1906 1911 1906 1859	Malloch, N	Malcolm, John Rolph, Windows O.	
Manchester, G. H. New Westminster, B.C. 1897 Manchester, J. W. Winnipeg, Man. 1902 Manning, G. M. Barbados, B.W.I. 1909 Marcuse, O., B.A. Montreal. 1911 Margolese, O. Gunn Block, Winnipeg, Man. 1906 Markson, S. M. 539 12th St., Milwaukee 1904 Martel, Ovide 308 Pittsburg, Bdg, St.	Manchester, G. H. New Westminster, B.C. 1894 Manchester, J. W. Winnipeg, Man. 1902 Manning, G. M. Barbados, B.W.I. 1909 Marcuse, O., B.A. Montreal 1911 Margolese, O. Gunn Block, Winnipeg, Man. 1906	Malcolm R B	1861
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Marchester, J. W. Winnipeg, Man. 1902 Manning, G. M. Barbados, B.W.I. 1909 Marcuse, O., B.A. Montreal. 1911 Margolese, O. Gunn Block, Winnipeg, Man. 1906 Markson, S. M. 539 12th St., Milwaukee 1904 Martel, Ovide 308 Pittsburg, Bdg, St.	Manning, G. M. Winnipeg, Man. 1902 Marcuse, O., B.A. Montreal 1911 Margolese, O. Gunn Block, Winnipeg, Man. 1909 Markson S. M. 1906		1897
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Marcuse, O., B.A. Montreal. 1911 Margolese, O. Gunn Block, Winnipeg, Man. 1906 Markson, S. M. 539 12th St., Milwaukee 1904 Martel, Ovide 308 Pittsburg Bdg St.	Markson S M Barbados, B.W.I. 1909 Markson S M Barbados, B.W.I. 1909 Markson S M Block, Winnipeg, Man. 1906	Manning C. M	1902
Margolese, O., B.A. Montreal. 1911 Margolese, O. Gunn Block, Winnipeg, Man. 1906 Marr, Walker H. 539 12th St., Milwaukee 1904 Martel, Ovide 308 Pittsburg Bdg St	Margolese, O., B.AMontreal		
Marr, Walker H. S39 12th St., Milwaukee 1904 Martel, Ovide 308 Pittsburg Bdg St	Markson, S. M. Gunn Block, Winnipeg, Man. 1906	Marcuse, O., B.A Montreal.	
Marr, Walker H. S39 12th St., Milwaukee 1904 Martel, Ovide 308 Pittsburg Bdg St	Markson, S. M. Man	Margolese, UGunn Block, Winning	1911
Marr, Walker H. S39 12th St., Milwaukee 1904 Martel, Ovide 308 Pittsburg Bdg St	Markson, S. M	Man	1006
Martel, Ovide	TOO !	Markson, S. M	
Martel, Ovide	Marr, Walker H	Marr, Walker H	
Martin, A. A. Pierre Nehr	Martel, Ovide	Martel, Ovide	1059
Martin, A. A Pierce Nehr	Paul Minn -00	Paul Minn	-00-
	M A A 1883	Martin, A. APierce Nehr	0
1908	Martin, A. A Pierce Nebr	Tieree, Ivebi	1908
1908	Marrin A A Diama NT 1	The Pierce, Nebr	1908
	Martin, A. APierce, Nebr 1908		

Martin, C. F., B.A	Mantana 1	0
Martin F A	. Wontreal	1892
Martin, E. A	. Kemptville, Ont	1901
Martin, H. E		1902
Martin, J. C.		1904
Martin, J. M	.238 Warren St., Boston,	
M .: T III	Mass	1889
Martin, L. W	Granby, Que	1900
Martin, M. McL	. The Westminster, Copley	
	Sq., Boston, Mass	1891
Martin, R. H	· 44 So. Gratiot Ave., Mt.	
	(lemens Mich	1896
Martin, S. H	. Waterloo, Oue	1892
Mason, E. G	. Calgary, Alta	1902
Mason, F. C	. Massena Springs, N.Y	1902
Mason, J. H	Lachute Oue	1905
Mason, J. L. D., B.A	. Montreal	1902
Mason, R	State Inst. for Feeble-	
	Minded Children, Syra-	
	cuse NV	1896
Massiah, W. B. H	. Barbadoes, W.I.	1892
Masten, C. H	1085 Main St. Worcester	1092
	Mass	1893
Matheson, J. R	Prince Albert Sask	1893
Mathewson, G. H., B.A	Montreal	1894
Mathieson, C. S		1889
Mathieson, John H	St Mary's Ont	1871
Mattice Rich I	. St. Mary S, Ont	1875
Mattice, Rich. I	County Acylum Durham	10/5
May, G. I	Eng Asylum, Durnam,	1895
Mavety, J. LeR., B.A May, L. W., L.R.C.P.S. (Edin.)	Montreal	1911
May I W I R (PS (Edin)	Strathcona, Alta	1902
Meade, C. J	, octavioora, rrive in interest	1892
Meahan, J. C	Rathurst NR	1884
Meakins, J. C	Montreal	1904
Meane, John	Staff Surgeon - Major	1904
Wealle, John	Army of Fhiry Street	
Meek, Jas. A	London SW Eng	1860
Mark Ton A	20 W 12rd St New York	1000
Meek, Jas. A	N.Y	1875
Meighen, W. A	Perth Ont	1901
Meikle, W. F	Lansdowne Ont	1892
Meindl, A. G	Somerset Block Winning	109-
	3.6	1903
Menzies, John B	Tachute One	1879
Menzies, J. E	as Elmwood Ave Provi-	10/9
Menzies, J. E	dence, R.I.	1902
Mercer, T. C	Chillippack RC	1906
Merrick, J. H	. Cilili Wack, D.C	1895
Mersereau, H. C	Pichibucto NR	1905
Mersereau, H. C	aco Franklin St Ruffalo	1903
Metcalfe, F. T	N V	1888
Mewburn, F. H	Tothbridge Alta	1881
Mewburn, F. H	Pothurst N R	1906
Michaud, J. N	Omaha Neh	1897
Midgley, R. J	. Olliana, IVCb	1097

Microsoft House	
Mignault, Henri AMontreal	1860
Montreal	1880
Willburn, J. A Peterborough Ont	1897
Miller, A. P	
Miller, Clarence Stellarton, N.S.	1905
Miller G H S	1904
Miller, G. H. S Stanley, N. Dak.	1901
Miller, R. L Montreal, Que	1909
Williel. D Bottlefond Cont.	1901
	1904
	1904
Moide Vale I - T	0.0
Miner, Frank I. Abstract Out Lon., Eng.	1878
Miner, Frank L. Maida Vale, Lon., Eng. Mitchel, Fred H. Kilworth Bridge, Ont.	1877
Mitchell I F PA Kilworth Bridge, Ont	1871
Tittelien, I. E., D.A Poklo. South China via	
Mitchell, R. W., M.A. Canton Mitchell W. St. Lambert, Que.	1903
Mitchell, R. W., M.A St. Lambert One	1896
Moffatt, C. F., B.AMontreal, Que.	1894
Moffatt Geo	1905
Moffatt, Geo Inkerman, Ont	1902
Moffatt, R. D. Moffatt, W. A. Sheet of Palmerston Villas, Rathmines, Dublin, Ireland.	1862
Moffatt, R. D	1852
Mohr, F. W. C	1896
Moles, E. B. Brockville, Ont. Brockville, Ont.	1905
Molson Wm A	1896
Molson, Wm. A Montreal, Que	1874
Montanal O	1906
Montgomery, C. H	-300
6th and Spring St I as	
oth and Spring St., Los	
oth and Spring St., Los	1903
Moodie, A. R	1910
Moodie, A. R	
Moodie, A. R. Angeles, Cal. Mooney, M. J. Scotstown Que. Moore, Charles S. London Out	1910
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg. Minnea-	1910
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg. Minnea-	1910 1898 1874
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn.	1910 1898 1874
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, Joseph Packbook On Pack	1910 1898 1874 1874 1852
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, Joseph Packbook On Pack	1910 1898 1874
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, Joseph Packbook On Pack	1910 1898 1874 1874 1852 1901
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, Joseph Packbook On Pack	1910 1898 1874 1874 1852
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, Joseph Poore, J. C., D.V.S. Rockburn, Que. Moore, J. M. 4702 G. Boulevard, Chicago, Ill. Morehouse, O. E. Upper Keswick, N. R.	1910 1898 1874 1874 1852 1901
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, J. C., D.V.S. Rockburn, Que. Moore, J. Moore, J. M. 4702 G. Boulevard, Chicago, Ill. Morehouse, O. E. Morgan, A. D.	1910 1898 1874 1874 1852 1901 1893 1889
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, J. C., D.V.S. Rockburn, Que. Moore, J. M. 4702 G. Boulevard, Chicago, Ill. Morehouse, O. E. Upper Keswick, N.B. Morgan, A. D. Morgan, J. D. B.A. Montreal One	1910 1898 1874 1874 1852 1901 1893 1889 1901
Moodie, A. R	1910 1898 1874 1874 1852 1901 1893 1889 1901 1907
Moodie, A. R	1910 1898 1874 1874 1852 1901 1893 1889 1901 1907 1887
Moodie, A. R	1910 1898 1874 1874 1852 1901 1893 1889 1901 1907 1887 1908
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, J. C., D.V.S. Rockburn, Que. Moore, J. M. 4702 G. Boulevard, Chicago, Ill. Morehouse, O. E. Upper Keswick, N.B. Morgan, A. D. Morgan, J. D., B.A. Montreal, Que. Moorgan, V. H. River Beaudette, Que. Morphy, A. G. Lachine, Que.	1910 1898 1874 1874 1852 1901 1893 1889 1901 1907 1887 1908 1890
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, J. C., D.V.S. Rockburn, Que. Moore, J. M. 4702 G. Boulevard, Chicago, Ill. Morehouse, O. E. Upper Keswick, N.B. Morgan, A. D. Morgan, J. D., B.A. Montreal, Que. Morgan, V. H. River Beaudette, Que. Morn, J. H. G., B.A. St. Hyacinthe, Que. Morphy, A. G. Lachine, Que. Morphy, A. G. Lachine, Que. Morris, C. H. B.A Window M. S.	1910 1898 1874 1874 1852 1901 1893 1889 1901 1907 1887 1908 1890
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, Joseph Rockburn, Que. Moore, J. C., D.V.S. Rockburn, Que. Moore, J. M. 4702 G. Boulevard, Chicago, Ill. Morehouse, O. E. Upper Keswick, N.B. Morgan, A. D. Wongan, J. D., B.A Montreal, Que. Morgan, V. H. River Beaudette, Que. Morin, J. H. G., B.A. St. Hyacinthe, Que. Morphy, A. G. Lachine, Que. Morris, C. H., B.A. Wullage, N.S.	1910 1898 1874 1874 1852 1901 1893 1889 1901 1907 1887 1908 1890 1890
Moodie, A. R	1910 1898 1874 1874 1852 1901 1893 1889 1901 1907 1887 1908 1890 1897 1903
Moodie, A. R	1910 1898 1874 1874 1852 1901 1893 1889 1901 1907 1887 1908 1890 1897 1903 1890
Moodie, A. R	1910 1898 1874 1874 1852 1901 1893 1889 1901 1907 1887 1908 1890 1903 1890 1900
Moodie, A. R	1910 1898 1874 1852 1901 1893 1889 1901 1907 1908 1890 1897 1903 1890 1900 1900
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, Joseph Rockburn, Que. Moore, J. C., D.V.S. Rockburn, Que. Moore, J. M. 4702 G. Boulevard, Chicago, Ill. Morehouse, O. E. Upper Keswick, N.B. Morgan, A. D. Morgan, J. D., B.A. Montreal, Que. Morin, J. H. G., B.A. St. Hyacinthe, Que. Morin, J. H. G., B.A. St. Hyacinthe, Que. Morris, C. H., B.A. Windsor, N.S. Morris, C. S. Wallace, N.S. Morris, O. Vernon, B.C. Morrison, J. F. Copleston, Ont. Morrow, C. Metcalfe Ont	1910 1898 1874 1874 1852 1901 1893 1889 1901 1907 1887 1908 1890 1903 1890 1900
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, Joseph Parth, Ont. Moore, J. C., D.V.S. Rockburn, Que. Moore, J. M. 4702 G. Boulevard, Chicago, Ill. Morehouse, O. E. Upper Keswick, N.B. Morgan, A. D. Worgan, J. D., B.A. Montreal, Que. Morgan, V. H. River Beaudette, Que. Morin, J. H. G., B.A. St. Hyacinthe, Que. Morphy, A. G. Lachine, Que. Morris, C. H., B.A. Windsor, N.S. Morris, C. S. Wallace, N.S. Morrison, A. S. Montreal Morrison, J. F. Copleston, Ont. Morrow, C. Morrow, I. I. Arthur Ont	1910 1898 1874 1852 1901 1893 1889 1901 1907 1908 1890 1897 1903 1890 1900 1900
Moodie, A. R	1910 1898 1874 1852 1901 1893 1890 1907 1887 1908 1890 1900 1902 1888 1900
Moodie, A. R. Perth, Ont. Mooney, M. J. Scotstown Que. Moore, Charles S. London, Ont. Moore, Jehiel T. 406 Masonic Bdg., Minneapolis, Minn. Moore, Joseph Rockburn, Que. Moore, J. C., D.V.S. Rockburn, Que. Moore, J. M. 4702 G. Boulevard, Chicago, Ill. Morehouse, O. E. Upper Keswick, N.B. Morgan, A. D. Morgan, J. D., B.A. Montreal, Que. Morin, J. H. G., B.A. St. Hyacinthe, Que. Morin, J. H. G., B.A. St. Hyacinthe, Que. Morris, C. H., B.A. Windsor, N.S. Morris, C. S. Wallace, N.S. Morris, O. Vernon, B.C. Morrison, J. F. Copleston, Ont. Morrow, C. Metcalfe Ont	1910 1898 1874 1852 1901 1893 1889 1901 1907 1887 1908 1890 1897 1903 1890 1900 1902 1888

Morse, L. H., B.A. Digby, N.S. Morse, L. R., B.A. Lawrencetown, N.S. Morse, W. R., B.A. Suifu, via Chungking,	1897 1896
Moses, H. CCaledonia, Ont	1902
Moses, H. CCaledonia, Ont.	1908
Mothersill, G. S	1902
Mowatt, W., B.AWalhalla, N.D.	1896
Muckey, F. S	1883
Muckleston, H. S., M.AMontreal, Que Muir, W. L., B.ATruro, N.S	1905
Muir, W. L., B.A	1907
Mullaly, E. JMontreal	1901
Mulligan, E. A. Maniwaki, Que.	1890
Mulligan, J. WFort Coulonge, Que	1905
Mullin, J. J	1906
Mundie, G. S., B.AMontreal	1910
Munroe, A. R Langham, Alta	1906
Munroe, F. D Moose Creek, Ont	1906
Munroe H B B.A	
Mass	1903
Munroe, H. E. Saskatoon, Sask.	1903
Munro Alexander	1876
Munro I A	1905
Munro, J. H	
Angeles Cal	1903
Munro, James T	0
Angeles, Cal.	1872
Murphy, E. F	1899
Mass	1099
Murphy, G. B., B.A	1908
ver, b.C.	1904
	1886
Murray, D	1889
Murray, J. M	1909
** T C	1903
T 3/	1900
TO THE TAIL THE THE TAIL THE T	1890
	1900
Mussen, A. 1	1898
lylycis, D. I	1908
Nagle, F. WMontreal, Que.	1904
Nagle, F. W. Montreal, Que. Nagle, S. M. Almonte, Ont. Ogdensburg, N.Y.	1800
Nagle, S. M. Ogdensburg, N.Y. Nash, A. C. Narristown, Pa.	1906
Nathan, D	1895
Nathan, D. Aylmer, Que. Neill, R. W. Canton, Ill.	1875
Nelles, J. M	Smo.
Neille, R. W	1905
Nelson, J. S	1903
Nelson, J. S Astor House, New York,	-00
Nelson, Wolfred D. E N.Y	1884
	1903
Nelson, W. E	1901
Newcompe. W. Liverer	

Nicholls, A. G., M.AMontreal	1894
	1872
Nicholson, F. J., B.A. Noble, C. T. Noble, E. C. Sutton West, Ont.	1899
Noble, E. C. Sutton West, Ont. Boston State Hosp., Bos-	1890
ton Mass.	
Nordbye, F. A. ton, Mass. Rolette, N. Dak.	1907
Norton, F. A	1900
W.I	1907
Norman, 1. 1 Edmonton Alta	1887
Nutter, J. A., B.AMontreal, Que.	1904
O'Brien, C. W., B.A	1903
O'Brien, J. F. Fall River, Mass.	1910
O'Brien, Thos. J. O'Brien, T. D. D.	1899
O Blieff, I. D. P.	1882
O'Brien, Timothy Wahneton N Dale	1862
O'Callaghan, R. H. L. Montreal	1884
O'Callaghan, T. A., B.A	1910
O'Callaghan, T. A., B.A	1880
Common, E. Montreal One	1894
O Dea, James J 61 Reach Stanleton NV	1850
O Recte, Henry	1882
Ogden, C. L., B.A 10 Dana Street, Cam-	1000
Ogden, H. V., B.A. 141 Wisconsin St., Mil-	1894
osden, II. V., B.A 141 Wisconsin St., Mil-	-00
Ogilvy, C., B.A. waukee, Wis	1882
C Dearly, James	1898
O Leary, Patrick	1866
Univer, A. L. Granhy Oue	1850
Oliver, W Ormstown Oue	1895
O Nelli, I. M Massena NV	1903
Oppenheimer, S. S (reenwood DC	1898
O Kelliy, Charles	1867
Oli, 11. L	1888
Orr, J. E. Detroit, Mich.	1888
Ortenberg, S. Montreal Orton, T. H. Guelph, Ont.	1908
Osborne, A. B	1886
O Shaughilessy. L. L	1886
Osier, Sir William, L.I. 1) Oxford Fra	1898
	1872
	1901
	1907
	1910
General Hosp., Montreal	1909
Paintin, A. C Mansonville O.	DESCRIPTION OF THE PARTY OF THE
Laillei, A. I Ritoleinchem	1900
anner, G. 1	1897
Palmer C H well, London, Eng	1885
Palmer, G. H	1902
	-902

Palmer, J. E., B.A	
Palmer, Loran L. 40 College St., Toronto	Printell
Palmer, Loran L 40 College St. Toronto	1000
Pallister, W. H. 40 College St., Toronto 714 Clarke Bdg., Seattle,	1867
Wash Dug., Seattle,	
Park, A. W. Wash. Park, I. F. Cochrane, Alta.	1897
Park, J. E	1904
Park, P. C. New Glasgow, N.S	1910
Park, P. C. Durham, Ont.	1888
Parke, G. H. 10 Palace Street, Quebec	1891
Tailis, It. D Highlands Barbadasa	
Parsons, W. H. W.I. Harbour Grace, Nfld	1903
Part F. C. P	1906
	1903
	1806
Paterson, A., B.A	
Paterson, F. P. Trust Bdg Vancourer	1901
Paterson, A., B.A. Westmount, Que. Paterson, F. P. Trust Bdg. Vancouver,	.0.0
Paterson, James Bdg. Vancouver, B.C. B.C. Mannipeg, Man.	1898
Paterson, J. H	1864
Paterson I.	1909
Paterson, L	1892
Tattison, It. C. D.A St Agotha Out	1902
I attison, vv. I., D.A., Polt Mont	1900
Tatterson, 1t. U	
Washington, D.C.	1898
Patterson, W. J., B.AMontreal	1906
Tattee, Michael F., Howeleasham, O.,	1900
I dittil, L. A	1874
	1910
Patton, H. M Montreal, Que. Patton, J. W. T Truro, N.S.	1867
Patton I W T	1890
Patton, W. D. Box 1532, Vancouver, B.C.	1900
Payer H I Box 1532, Vancouver, B.C.	1909
Pavey, H. L	1903
Payne, R. H Van Horne, Iowa	1900
Peabody, H. S	1910
Peake, E. L., B.A	1900
Peake, J. P Oromocto Suphiry Co	
Pearman, H. V. Halifax, N.S.	1892
Pearman, H. V	1888
Peat, G. B Andover N. R.	1906
Peele, Sydney New Westminster RC	1910
Pegg, Charles H	
Peltier, H. G Fort William, Ont.	1867
Penner, E., B.A Gretna, Man.	1907
Penney, L. T. W	1901
Pannayar A P Mantrast	1907
Pennoyer, A. R	1897
Peppers, H. W., B.ACentreville, N.B.	1899
Perrault, Victor H	1852
Perrier, John	1868
Perrigard, E. NMontreal	1908
Perrigo, James, M.A Montreal	1870
Peters, C. A Montreal	1898
Peters, H. LeB., B.ARussell Sage Inst., Black-	Minutes
well's Id., N.Y.	1907
	-

Peters, O. RAnnapolis, Royal, N.S	1902
Petersky, S	
Peterson, G. R	1906
Peterson, G. R Saskatoon, Sask	1903
Phelan, E. D	1892
Phelan, J. F. R. C	1899
Phelps, S. E. West Sullivan, Me. Phillip, W. S. Los Angeles, Cal.	1889
Phippen, S. S. COwosso, Mich.	1883
Pickard, L. NOld Perlican, Nfld	1902
Pinet, Alex. RSt. Laurent, Que	1864
Pinsonneault, B	1880
Piner I O. A.B	1910
Pittis, H	1901
Pomery, L. E. Mc	-006
Poole, AlfVancouver, B.C	1886
Poole, AlfVancouver, B.C	1886
Poole, H. E Brier Hill, N.Y.	1900
Pope, E. L., B.A. Winnipeg, Man. Porteous, Wm. 812 Pillsbury Bdg., Min-	1900
	1884
Porter, A. SPowassan, Ont.	1900
Pothier, J. CNew Bedford, Mass	1887
Potts, J. McStirling, Ont	1888
Poussette, A. CourthropeSarnia, Ont	1860
Powell, E. H	1885
Powell, Israel WoodVictoria, B.C	1860
Powell, R. E., B.ASackville, N.B.	1908
Powell, Robert H. W180 Cooper St., Ottawa	1876
Powers, Lafontaine B	1898
Powers, M., B.A. Rockland, Ont. Pratt, C. M. St. John, N.B.	1902
Prendergast, A. R., B.AMontreal, Que.	1905
Prescott, A. HQueensbury, N.B.	1896
Preston, C. E	1904
Price, B. S	
York	1895
Price, J Campbellton, N.B	1904
Pringle, A. FNorthfield, Minn.	1880
Pritchard, J., B.ANorth Wakefield, Que	1894
Prosser, W. O Le Mars, Ply. Co., Iowa.	1874
Proudfoot, Alex831 Fort St., Victoria,	-060
Proudfoot, John S	1869
Proulx, Phileas	1844
Pruyn, W. G., B.A 1a Calle Lopez 3, Mexico	1044
City, Mexico	1905
Puddington, B. A Grand Falls, N.B	1903
Pulford, F. W 1473 Woodward Ave., De-	
	1809
Purdy, C. E	1
Quain, B. P Madrid, N.Y	1908
Quain, B. P	1904
Quinn, F. P Ottawa, Ont.	1907

	Quirk, E. L	-000
	Rabbinovitah M	1888
	Rabbinovitch, M	1907
	Rajotte, E. C. F. Montreal, Que.	1899
	Ralph, A. J., Phm.B Montreal, Que	1906
	Raphael, H. McL. Raymond, Alf. Read, E. S., B.A. Slam Seattle, Wash.	1904
	Raymond, Alf Seattle, Wash	1910
	Read, E. S., B.A	1000
		1908
	Read, Herbert H Halifax, N.S.	1861
	Reavely, E. Shandleigh, Alta. Reddick, Robert Winchester, Ont.	1887
	Reddy, Herbert I. B.A. Winchester, Ont	1874
	Redoll, L. H., D.A Amon Doub Did C	1876
	Reed, E. H. Wash	TOOT
	Reed, E. H Whitman, Mass.	1901
	Reeves, J Foanville Ont	1894
	Reford, L. L., B.A Montreal	1904
	Reniuss, W. N., B.A Bridgewater NS	1903
	Reid, Alex. Peter	τ858
	Reid, C. M., M.D. Jamaica. B W.I. Reid, J. T. Montreal	1911
	Reilly, W. H	1890
	Reilly, W. G Montreal	1895
	Renner, W. Scott	1093
	Richard, F. A., B.AMoncton, N.B.	1884
	Richard, F. A., B.AMoncton, N.B.	1900
	Kichard, Marcel Manchester N H	1864
	Richards, B. A	1901
	Richards, E. T. F	
	Richardson, C. A Boston, Mass East Jefferson, Me	1905
	Richardson, C. A. C., B.ASomerville, Mass.	1904
	Richardson, G. COttawa, Opt.	1887
	Richardson, H. J	1894
	Richardson, J. R100 State St., Chicago, Ill.	1865
	Richardson, J. WMountain, Ont.	1910
	Richardson, R. WLisbon, N.H.	1909
	Rilance, C. D	1906
	Rimer, F. E Dawson City, Yukon Riordan, B. L	1894
	Risher, F. O., B.AShell Lake, Wis	1906
	Ritchie, C. A., B.A	1900
	neg Man	1906
	Ritchie, C. F. P., B.A Montreal	1902
	Ritchie, John LQueenstown, Cape Colony,	The state of
	South Africa	1874
	Robbins, E. EGovan Station, via Strass-	
	Bobert, G. C	1906
		1897
	Roberts, A. B.	1902
9	Roberts, A. B	1901
	time to the state of the state	ROSE

Roberts, M. C Brigus, Nfld	1911
Robertson, A. A., B.A Montreal	1894
Robertson, A. G.	1888
Pohertson A M	
Robertson, A. M Vancouver, B.C.	1885
Robertson, A. R Victoria, B.C.	1905
Robertson, B. W Keswick Ridge, N.B	1905
Robertson, C. G Sandusky, Mich.	1901
Robertson, David Milton, Ont.	1864
Robertson, D. McDGeneral Hospital, Ottawa,	
Ont	1898
Robertson, E. A., B.A	
Pobertson, E. A., D.A	1891
Robertson, F. D., B.A Grand Rapids, Mich	1886
Robertson, H. MVictoria, B.C.	1897
Robertson, James E Montague, P.E.I	1865
Robertson, I. ESalt Lake City Utah	1895
Robertson, L. F., B.A Stratford, Ont.	1901
Robertson, Patrick England	1867
Robertson, R. D	1901
Pobertson T E	
Robertson, T. F Brockville, Ont	1891
Robertson, W. G. Elora, Ont.	1903
Robertson, W Elora, Ont	1890
Robertson, W. A. L	1896
Robidoux, L. E., B.AShediac, N.B.	1901
Robillard, Adolphe Stewart St. Ottawa	1860
Robins, G. D., B.AMontreal	1896
Robinson, B. E Orillia, Ont.	
Robinson, J. L	1892
Debinson, D. C	1904
Robinson, R. C	1907
Kopinson, Stephen L	1876
Robinson, I. A St Marys Ont	1910
Robitaille, Louis New Carlisle One	1860
Rocheleau, W. C., B.A., Woonsocket R I	1908
Roddick, Thomas (L Moutreal	1868
Rogers, AmosOttawa	
Rogers, E. J. A222 Colfax Ave., Denver,	1874
Rogers, E. J. M	00
Rogers, F. E. Col.	1881
Rogers, F. E	1897
Rogers, H. BChemainus, B.C.	1901
Rogers BA Montreel	1904
Rogers W 202 Main St Winning	BITTE
Rommel, E	1892
Rommel, E.	
Rooney, R. F Auburn, Placer Co., Cal	1905
Rorke, R. F	1870
Rorke, R. T Winnipeg, Man	1893
Rose, W. O Nelson, B.C	1898
Ross, C. E Westmount, Que	1908
Ross, D. L Mansfield Depot, Ct	1887
Ross, D. W	1894
Ross, G. T Montreal	1880
Ross, H	
Ross, H., B.A	1894
Poss H R	1900
Ross, H. R Quebec, Que.	1890
Ross, James	1890
Ross, J. J., B.A Montreal	1894
	7.

Ross, J. W, Cohoes, N.Y.	.00
Muss. L. D Cli	1881
Ross, R. O., B.AStanstead, Que.	
Ross, S. A	1896
Ross, W. K. Hamilton, Ont.	1899
	1883
Powat W M	1906
Rowat, W. MAthelstane, Q	1886
Rowell, G. B San Bernardino, Calif	1884
Rowley, W. E., B.ASt. John, N.B	1900
Roy, J. J. Sydney, C.B., N.S.	1897
Rublee, O. E. B.A. Bradwell, Sask.	1907
Rugg, Henry C Stanstead, Q.	1865
Russell, C. K., B.A Montreal	1901
Kussel, E. M Springfield Mass	1901
Rutherford, A. E Millerton, Nfld	1900
Kutheriord, C. A Waddington NV	1901
Rutherford, Clarendon, M.A 1624 Fullerton Parkway,	1901
Chicago III	1882
Rutherford, M. C Rochester NV	1879
Rutherford, R. M	
Rutledge, And. J	1899
Ruttan, A. M	1883
	1880
Ryan, E. J	1884
Ryan, G. H. W. Vermillion, Ont.	1896
Ryan, G. 11. W Vermillion, Ont	1899
Ryan, J. P.	1896
Ryan, W. T., B.A Doaktown, N.B.	1901
Ryan, L. McD., B.A.	1905
	at about
Sanders, C. W	1901
Sanders, C. W	at about
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E.	1901 1895 1903
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont.	1901
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass.	1901 1895 1903
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me.	1901 1895 1903 1854
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D.	1901 1895 1903 1854 1905
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass.	1901 1895 1903 1854 1905
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D.	1901 1895 1903 1854 1905 1908 1900 1893
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. McGill College Scane, J. W. McGill College Scanlan, Harry Montreal Schmidt, A. F. Montreal	1901 1895 1903 1854 1905 1908 1900 1893 1898
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. McGill College Scane, J. W. Montreal Schwartz, H. J. 44 E. 31st. New York	1901 1895 1903 1854 1905 1908 1900 1893 1898 1886
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. Scane, J. W. McGill College Scanlan, Harry Montreal Schwartz, H. J. 44 E. 31st., New York. Scott, G. O. Ottawa, Ont.	1901 1895 1903 1854 1905 1908 1900 1893 1898 1886 1898
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. Scane, J. W. McGill College Scanlan, Harry Montreal Schwartz, H. J. 44 E. 31st., New York. Scott, G. O. Ottawa, Ont.	1901 1895 1903 1854 1905 1908 1900 1893 1898 1886 1898
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. Scane, J. W. McGill College Scanlan, Harry Montreal Schwartz, H. J. 44 E. 31st., New York. Scott, G. O. Ottawa, Ont. Scott, J. B. Hull, Que.	1901 1895 1903 1854 1905 1908 1900 1893 1898 1886 1898 1910
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. Scane, J. W. McGill College Scanlan, Harry Montreal Schmidt, A. F. Montreal Schwartz, H. J. 44 E. 31st., New York. Scott, G. O. Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F.	1901 1895 1903 1854 1905 1908 1900 1893 1898 1886 1898 1910 1909 1899
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. Scane, J. W. McGill College Scanlan, Harry Montreal Schmidt, A. F. Montreal Schwartz, H. J. 44 E. 31st., New York. Scott, G. O. Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. Scott, John G. 236 E. Elgin St., Ottawa	1901 1895 1903 1854 1905 1908 1900 1893 1898 1886 1898 1910 1909 1899 1879
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. Scane, J. W. McGill College Scanlan, Harry Montreal Schmidt, A. F. Montreal Schwartz, H. J. 44 E. 31st., New York. Scott, G. O. Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. Scott, John G. 236 E. Elgin St., Ottawa Scott, J. M. Philadelphia, Penn.	1901 1895 1903 1854 1905 1908 1900 1893 1898 1910 1909 1899 1879 1887
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. Scane, J. W. McGill College Scanlan, Harry Montreal Schwartz, H. J. 44 E. 31st., New York Scott, G. O. Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. Scott, John G. 236 E. Elgin St., Ottawa Scott, J. M. Philadelphia, Penn. Scott, Stephen A.	1901 1895 1903 1854 1905 1908 1900 1893 1898 1810 1909 1899 1879 1879 1887
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale. Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. Scane, J. W. McGill College Scanlan, Harry Montreal Schmidt, A. F. Montreal Schwartz, H. J. 44 E. 31st., New York Scott, G. O. Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. Scott, J. F. Scott, J. M. Philadelphia, Penn. Scott, J. M. Philadelphia, Penn. Scott, Stephen A. Montreal	1901 1895 1903 1854 1905 1900 1893 1898 1886 1898 1910 1909 1899 1879 1854
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale. Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. Scane, J. W. McGill College Scanlan, Harry Montreal Schmidt, A. F. Montreal Schwartz, H. J. 44 E. 31st., New York. Scott, G. O. Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. Scott, J. F. Scott, J. M. Philadelphia, Penn. Scott, J. M. Philadelphia, Penn. Scott, W. Montreal	1901 1895 1903 1854 1905 1900 1893 1898 1886 1898 1910 1909 1899 1879 1854 1903
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. Scane, J. W. McGill College Scanlan, Harry Montreal Schmidt, A. F. Montreal Schwartz, H. J. 44 E. 31st., New York. Scott, G. O. Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. Scott, John G. 236 E. Elgin St., Ottawa Scott, J. M. Philadelphia, Penn. Scott, Stephen A. Scott, W. M. Montreal Scott, W. M. Edmonton, Alta. Scott, W. H. Edmonton, Alta. Scott, W. J. B.A. Changteho, Homan, China	1901 1895 1903 1854 1905 1908 1900 1893 1898 1886 1898 1910 1909 1879 1887 1854 1907 1905
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. Scane, J. W. McGill College Scanlan, Harry Montreal Schmidt, A. F. Montreal Schwartz, H. J. 44 E. 31st., New York. Scott, G. O. Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. Scott, John G. 236 E. Elgin St., Ottawa Scott, J. M. Philadelphia, Penn. Scott, Stephen A. Scott, W. Montreal Scott, W. Montreal Scott, W. H. Edmonton, Alta. Scott, W. J., B.A. Changteho, Homan, China Scott, W. T.	1901 1895 1903 1854 1905 1900 1893 1898 1910 1909 1899 1879 1887 1854 1903 1907 1905 1897
Sanders, C. W. Magrath, Alta. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale. Boston, Mass. Sawyer, C. D. Lewiston, Me. Sayre, T. D. Scane, J. W. McGill College Scanlan, Harry Montreal Schmidt, A. F. Montreal Schwartz, H. J. 44 E. 31st., New York. Scott, G. O. Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. Scott, John G. 236 E. Elgin St., Ottawa Scott, J. M. Philadelphia, Penn. Scott, Stephen A. Scott, W. Montreal Scott, W. H. Edmonton, Alta. Scott, W. J., B.A. Changteho, Homan, China Scott, W. T. Scott, W. H.	1901 1895 1903 1854 1905 1908 1900 1893 1898 1910 1909 1879 1887 1854 1903 1907 1905 1897 1804
Sanders, C. W. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Sawyer, A. R. Sayyer, C. D. Sayre, T. D. Scane, J. W. Scanlan, Harry Schmidt, A. F. Scott, G. O. Scott, J. B. Scott, J. F. Scott, J. M. Scott, W. Scrimger, F. A. C. B.A. Montreal	1901 1895 1903 1854 1905 1900 1893 1898 1886 1898 1910 1909 1879 1879 1854 1903 1907 1905 1897
Sanders, C. W. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Sawyer, A. R. Sawyer, C. D. Sayre, T. D. Scane, J. W. Scanlan, Harry Schmidt, A. F. Scott, G. O. Scott, J. B. Scott, J. F. Scott, J. B. Scott, J. M. Scott, J. B. Scott, J. M. Scott, J. B. Scott, W. Scot	1901 1895 1903 1854 1905 1906 1893 1898 1818 1910 1899 1879 1887 1857 1807 1905 1897 1897 1897 1897
Sanders, C. W. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Sawyer, A. R. Sawyer, C. D. Sawyer, T. D. Scane, J. W. Scanlan, Harry Schmidt, A. F. Scott, G. O. Scott, J. B. Scott, J. B. Scott, J. M. Scott, W. H. Scott, W. J., B.A. Scott, W. J., B.A. Scott, W. H. Scrimger, F. A. C., B.A. Montreal Scott, W. H. Scrimger, F. A. C., B.A. Montreal Scott, W. H. Scrimger, F. A. C., B.A. Montreal Scott, W. H. Scrimger, F. A. C., B.A. Montreal Scott, W. H. Scrimger, F. A. C., B.A. Montreal Scott, W. H. Scrimger, F. A. C., B.A. Montreal Scager, Francis R. Brigden, Ont. Scott, E. R. Brantford, Ont.	1901 1895 1903 1854 1905 1908 1900 1893 1898 1810 1909 1899 1879 1887 1854 1905 1897 1894 1905 1890 1905
Sanders, C. W. Saunders, E. H. Saunders, W. E. Savage, Thos. Y. Sawyer, A. R. Sawyer, C. D. Sayre, T. D. Scane, J. W. Scanlan, Harry Schmidt, A. F. Scott, G. O. Scott, J. B. Scott, J. F. Scott, J. B. Scott, J. M. Scott, J. B. Scott, J. M. Scott, J. B. Scott, W. Scot	1901 1895 1903 1854 1905 1906 1893 1898 1818 1910 1899 1879 1887 1857 1807 1905 1897 1897 1897 1897

Secord, Levi Brantford, Ont	
Secold, Levi Didilliold, Oll,	1876
Secord, W. HBrantford, Ont.	1903
Cif-ut F III DA	
Seifert, F. W., B.AQuebec, Que	1905
Seguin, J. W. A	1893
Sellery, A. CLong Beach, Cal	1904
Comple F I DA	
Semple, E. J., B.A Montreal	1893
Serviss, T. WJames Flood Bdg., San	
Francisco, Cal	1881
Seymour, M. M	1879
Cowell Chas Colin (ad ann) (CC) This Colons	
Sewell, Chas. Colin (ad eun.) 68 St. Louis St., Quebec.	1869
Sankel, F. R., B.A	1907
Shanks, A. L	1889
Shanks, Geo., B.A Montreal General Hospital	1908
Charles T. C. Montie at General Hospital	
Shanks, J. C	1881
Shannon, W. L., B.AVancouver, B.C.	1911
Sharp, C. E.	1909
Sharp, Isaac CMontreal	
Ci.— W. T. C.	1885
Sharp, Wm. J. (Ret.)	1872
Sharpe, E. MLacombe, Alberta	1894
Shaw, D. LeB	
ga Congress St., 1 ortiand,	
Shaw, G. F	1903
Snaw, G. F St. Andrews, Q	1893
Shaw, H. S Montreal Annex, Q	1894
Shaw, H. M Ashland, Ore	1805
Shaw B B	
Shaw, R. B Charlottetown, P.E.L	1896
Shaw, R. McL., B.A Fenohsquis, N.B.	1906
Shaw, T. P Montreal	1893
Shaw, W. F	1879
Shaver W H	
Shaver, W. H Madelia, Minn.	1883
Sheanan I I TII ! O !	
Haley's, Ont.	1906
Sheahan, J. J Haley's, Ont. Shearer, C. Trinity College Cam-	1906
Shearer, C Trinity College Cam	beel
Shearer, C Trinity College Cam	1901
Shearer, R. L. Trinity College, Cambridge, Eng. Shearer, R. L. Edmonton Alta	beel
Shearer, R. L. Edmonton, Alta. Shephard, H. M. London Opt	1901
Shearer, C. Trinity College, Cambridge, Eng. Shearer, R. L. Edmonton, Alta. Shephard, H. M. London, Ont. Shepherd, Francis I. Montreal	1901 1901 1910
Shearer, C. Trinity College, Cambridge, Eng. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Cheanside Out	1901 1901 1910 1873
Shearer, C. Trinity College, Cambridge, Eng. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Cheanside Out	1901 1901 1910 1873 1865
Shearer, C. Trinity College, Cambridge, Eng. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Cheapside, Ont. Shewan, D. R. Westmount, Oue	1901 1901 1910 1873 1865 1908
Shearer, C. Trinity College, Cambridge, Eng. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Cheapside, Ont. Shewan, D. R. Westmount, Oue	1901 1901 1910 1873 1865
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shibley, J. L., B.A. Shillington, A. T. Shearer, C. Trinity College, Cambridge, Eng. Montreal Shonton, Ont. Montreal Cheapside, Ont. Westmount, Que. Shibley, J. L., B.A. Shillington, A. T. 305 Bank St., Ottawa, Ont.	1901 1901 1910 1873 1865 1908
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shibley, J. L., B.A. Shillington, A. T. Shearer, C. Trinity College, Cambridge, Eng. Montreal Shonton, Ont. Montreal Cheapside, Ont. Westmount, Que. Shibley, J. L., B.A. Shillington, A. T. 305 Bank St., Ottawa, Ont.	1901 1901 1910 1873 1865 1908 1885 1894
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shillington, A. T. Shillington, R. N. W. Shillington, R. N. W. Stridge, Eng. Montreal Edmonton, Alta. Shondon, Ont. Cheapside, Ont. Westmount, Que. Shibley, J. L., B.A. Shillington, R. N. W. Ottawa, Ont. Shillington, R. N. W. Ottawa, Ont.	1901 1901 1910 1873 1865 1908 1885 1894 1910
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shibley, J. L., B.A. Shillington, A. T. Shillington, R. N. W. Ship, M. L., B.A. Montreal	1901 1901 1910 1873 1865 1908 1885 1894 1910
Shearer, C. Shearer, R. L. Shephard, H. M. Shephard, Francis J. Sherk, George Shewan, D. R. Shillington, A. T. Shillington, R. N. Shillington, R. N. Shillington, R. N. Shillington, C. Shillington, R. N. Shirreffs H. S. Shore Street Cambridge, Cambridge, Eng. Montreal Cheanning College, Cambridge, Eng. Montreal Sherreffs H. S. Shirreffs H. S. Shirreffs H. S. Developed Alter	1901 1901 1910 1873 1865 1908 1885 1894 1910
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shibley, J. L., B.A. Shillington, A. T. Shillington, R. N. W. Shillington, R. N. Shillington, R. N. Shirreffs, H. S. Shirreffs, H. S. Daysland, Alta. Shirreff, G. R. Sridge, Eng. Montreal Cheapside, Ont. Shestmount, Que. Stank St., Ottawa, Ont. Ship, M. L., B.A. Montreal Shirreffs, H. S. Daysland, Alta.	1901 1901 1910 1873 1865 1908 1885 1894 1910 1902 1907
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shibley, J. L., B.A Shillington, R. N. W. Shillington, R. N. W. Shillington, R. N. Shillington, R. N. Shillington, R. N. Shillington, R. Shireffs, H. S. Shireffs, H. S. Shireffs, H. S. Shoebottom, Henry	1901 1910 1873 1865 1908 1885 1894 1910 1902 1907 1891
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shibley, J. L., B.A Shillington, R. N. W. Shillington, R. N. W. Shillington, R. N. Shillington, R. N. Shillington, R. N. Shillington, R. Shireffs, H. S. Shireffs, H. S. Shireffs, H. S. Shoebottom, Henry	1901 1910 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shibley, J. L., B.A Shillington, A. T. Shillington, R. N. W. Shillington, R. N. W. Shillington, M. L., B.A Shirreffs, H. S. Shirreffs, G. R. Shoebottom, Henry Shore, R. A. A. B.A	1901 1910 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857 1899
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shibley, J. L., B.A. Shillington, A. T. Shillington, R. N. W. Shillington, R. N. W. Shireffs, H. S. Shirriff, G. R. Shoebottom, Henry Shore, R. A. A., B.A. Shufelt, W. A. Shufelt, W. A. Shored, Cambridge, Eng. Cheapside, Chen. Montreal Shexan, Ont. Shexan, Ont. Shexan, Ont. Shouthead Shirriff, G. R. Sheville, N.C. Shoebottom, Henry Shore, R. A. A., B.A.	1901 1910 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shillington, A. T. Shillington, R. N. Shillington, R. N. Shillington, R. Shillington, R. Shirreffs, H. S. Shirriff, G. R. Shoebottom, Henry Shore, R. A. A., B.A Shufelt, W. A. Shillington, A. Trinity College, Cambridge, Eng. Selmonton, Alta. Shontreal Shemount, Que. Shillington, R. N. Ottawa, Ont. Shorteal Shirreffs, H. S. Daysland, Alta. Shirriff, G. R. Asheville, N.C. Shoebottom, Henry Shore, R. A. A., B.A Shufelt, W. A. Litchfield Ill	1901 1910 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857 1899 1881
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shillington, A. T. Shillington, R. N. Shillington, R. N. Shillington, R. N. Shirreffs, H. S. Shirreffs, H. S. Shirreffs, G. R. Shoebottom, Henry Shore, R. A. A., B.A. Shuffelt, W. A. Litchfield, Ill Sihler, G. A. Litchfield, Ill Sredmonton, Cambridge, Eng. Cambridge, Eng. Cambridge, Eng. Montreal Shemount, Que. Sheapside, Ont. Shessibler, G. A. Montreal Shark St., Ottawa, Ont. Stages and St., Ottawa, Ont. Shirriff, G. R. Asheville, N.C. Shoebottom, Henry Shore, R. A. A., B.A. Litchfield, Ill Litchfield, Ill	1901 1901 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857 1899 1881 1683
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shillington, A. T. Shillington, R. N. Shillington, R. N. Shillington, R. N. Shirreffs, H. S. Shirreffs, H. S. Shirreffs, G. R. Shoebottom, Henry Shore, R. A. A., B.A. Shuffelt, W. A. Litchfield, Ill Sihler, G. A. Litchfield, Ill Sredmonton, Cambridge, Eng. Cambridge, Eng. Cambridge, Eng. Montreal Shemount, Que. Sheapside, Ont. Shessibler, G. A. Montreal Shark St., Ottawa, Ont. Stages and St., Ottawa, Ont. Shirriff, G. R. Asheville, N.C. Shoebottom, Henry Shore, R. A. A., B.A. Litchfield, Ill Litchfield, Ill	1901 1901 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857 1899 1881 1683 1910
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Shewan, D. R. Shibley, J. L., B.A. Shillington, R. N. Shillington, R. N. Shillington, R. N. Shillington, R. Shireffs, H. Shireffs, H. Shireffs, H. Shoebottom, Henry Shore, R. A. A., B.A. Shuffelt, W. A. Shiller, G. A. Litchfield, Ill Sihler, G. A., Jr. Sredmonton, Cambus, Ca	1901 1901 1910 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857 1899 1881 1683 1910 1898
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shibley, J. L., B.A Shillington, R. N. Shillington, R. N. Shillington, R. N. Shillington, R. Shireffs, H. S. Shireffs, G. Shoebottom, Henry Shore, R. A. A., B.A Shufelt, W. A. Sihler, G. A. Shiller, W. F. Simpson, A. S. Stanley Rridge, Cambridge, Cambridge, Cambridge, Cambridge, Cambridge, Cambridge, Cambridge, Eng. Shomotoge, Eng. Montreal Stanley Net Jetel, Ottawa, Ont. Shireffs, H. S. Daysland, Alta. Shoebottom, Henry Shore, R. A. A., B.A Shufelt, W. A. Litchfield, Ill. Sihler, G. A. Litchfield, Ill. Sihler, W. F. Stanley Rridge, P. F. I.	1901 1901 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857 1899 1881 1683 1910 1898
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shibley, J. L., B.A Shillington, A. T. Shillington, R. N. Shillington, R. N. Shillington, R. Shireffs, H. S. Shirreffs, G. Shewan, D. Shireffs, G. Shillington, A. Shillington, A. Shillington, R. Shillington, R. Shillington, R. Shillington, R. Shirreffs, H. Shirreffs, G. Shoebottom, Henry Shore, R. Shoebottom, Henry Shore, R. Shufelt, W. Shiller, G. Shirreff, G. Shirreff, G. Shufelt, W. Shiller, G. Shirreff, G. Shufelt, W. Shiller, G. Shirreff, G. Shufelt, W. Shiller, G. Shiller, G	1901 1901 1910 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857 1899 1881 1683 1910 1898
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shibley, J. L., B.A Shillington, A. T. Shillington, R. N. Shillington, R. N. Shillington, R. Shireffs, H. S. Shirreffs, G. Shewan, D. Shireffs, G. Shillington, A. Shillington, A. Shillington, R. Shillington, R. Shillington, R. Shillington, R. Shirreffs, H. Shirreffs, G. Shoebottom, Henry Shore, R. Shoebottom, Henry Shore, R. Shufelt, W. Shiller, G. Shirreff, G. Shirreff, G. Shufelt, W. Shiller, G. Shirreff, G. Shufelt, W. Shiller, G. Shirreff, G. Shufelt, W. Shiller, G. Shiller, G	1901 1901 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857 1899 1881 1683 1910 1898
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Shewan, D. R. Shibley, J. L., B.A. Shillington, R. N. Shillington, R. N. Shillington, R. N. Shillington, R. Shireffs, H. S. Shireffs, H. S. Shoebottom, Henry Shore, R. A. A., B.A. Shuffelt, W. A. Shiller, G. A. Shiller, G. A. Shiller, W. F. Simpson, A. S. Stanley Bridge, P.E.I. Simpson, Thomas Sirredge, Eng. Cambridge, Eng. Shomotreal Montreal Shottawa, Ont. Soft Bank St., Ottawa, Ont. Soft Bank St., Ottawa, Ont. Shillington, R. Westmount, Que. Shank St., Ottawa, Ont. Shillington, R. Montreal Daysland, Alta. Shirreffs, H. S. Daysland, Alta. Shirreff, G. R. Shoebottom, Henry Shore, R. A. A., B.A Shufelt, W. A. I730 Broadway, New York Sihler, G. A., Jr. Litchfield, Ill Sihler, W. F. Grand Harbor, N.D. Simpson, A. S. Stanley Bridge, P.E.I. Simpson, J. S. Maynard, Ont. Simpson, Thomas	1001 1901 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857 1899 1881 1683 1910 1898 1901
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Shewan, D. R. Shibley, J. L., B.A. Shillington, R. N. Shillington, R. N. Shillington, R. N. Shillington, R. Shireffs, H. S. Shireffs, H. S. Shoebottom, Henry Shore, R. A. A., B.A. Shuffelt, W. A. Shiller, G. A. Shiller, G. A. Shiller, W. F. Simpson, A. S. Stanley Bridge, P.E.I. Simpson, Thomas Sirredge, Eng. Cambridge, Eng. Shomotreal Montreal Shottawa, Ont. Soft Bank St., Ottawa, Ont. Soft Bank St., Ottawa, Ont. Shillington, R. Westmount, Que. Shank St., Ottawa, Ont. Shillington, R. Montreal Daysland, Alta. Shirreffs, H. S. Daysland, Alta. Shirreff, G. R. Shoebottom, Henry Shore, R. A. A., B.A Shufelt, W. A. I730 Broadway, New York Sihler, G. A., Jr. Litchfield, Ill Sihler, W. F. Grand Harbor, N.D. Simpson, A. S. Stanley Bridge, P.E.I. Simpson, J. S. Maynard, Ont. Simpson, Thomas	1001 1901 1910 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857 1899 1881 1683 1910 1898 1901 1908
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Sherk, George Shewan, D. R. Shillington, A. T. Shillington, R. N. Shillington, R. N. Shillington, R. N. Shillington, R. Shirreffs, H. Shirreffs, H. Shirreffs, H. Shirreffs, G. Shoebottom, Henry Shore, R. Shiller, W. Shiller, G. Shewan, D. Shillington, A. Shillington, A. Shillington, A. Shillington, R. Shirreffs, H. Shirreffs, H. Shirreffs, H. Shirreffs, H. Shirreffs, G. Shoebottom, Henry Shore, R. Shan Shirreff, G. Shoebottom, Henry Shore, R. Shiller, W. Sihler, G. Shillington, A. Shillington,	1001 1901 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857 1899 1881 1683 1910 1898 1901
Shearer, C. Shearer, R. L. Shephard, H. M. Shepherd, Francis J. Shewan, D. R. Shibley, J. L., B.A. Shillington, R. N. Shillington, R. N. Shillington, R. N. Shillington, R. Shireffs, H. S. Shireffs, H. S. Shoebottom, Henry Shore, R. A. A., B.A. Shuffelt, W. A. Shiller, G. A. Shiller, G. A. Shiller, W. F. Simpson, A. S. Stanley Bridge, P.E.I. Simpson, Thomas Sirredge, Eng. Cambridge, Eng. Shomotreal Montreal Shottawa, Ont. Soft Bank St., Ottawa, Ont. Soft Bank St., Ottawa, Ont. Shillington, R. Westmount, Que. Shank St., Ottawa, Ont. Shillington, R. Montreal Daysland, Alta. Shirreffs, H. S. Daysland, Alta. Shirreff, G. R. Shoebottom, Henry Shore, R. A. A., B.A Shufelt, W. A. I730 Broadway, New York Sihler, G. A., Jr. Litchfield, Ill Sihler, W. F. Grand Harbor, N.D. Simpson, A. S. Stanley Bridge, P.E.I. Simpson, J. S. Maynard, Ont. Simpson, Thomas	1001 1901 1910 1873 1865 1908 1885 1894 1910 1902 1907 1891 1857 1899 1881 1683 1910 1898 1901 1908

Sinclair, Coll	0
Sinclair D R	1874
Sinclair, D. R.	1884
Sinclair, E. E Glenholme, N.S.	1905
Sinclair, F. D., B.A	1910
Sinclair, G. W	1907
Sinclair, O. WEureka, Cal	1891
Skeels, A. A., B.ASt. Albans, Vermont	1891
Slack, M. RFarnham, Que	
Small, H. B	1903
Sman, 11. D 150 Laurier Ave. W., Ot-	-00-
Smellie, WArundel, Que	1880
Smellie, WArundel, Que	1896
Smiley, J. SRawdon, Que	1880
Smith, A. M., B.A. Bellingham, Wash. Smith, B. S.	1898
Smith B. S.	1909
Smith, C. FSt. Marys, Ont.	1891
Smith, C. M	
Smith, C. M	1904
Smith, E. H6730 Lafayette Ave., Chi-	
Smith, Edward W., B.AWest Meriden, Conn	1884
Smith, Edward W., B.A West Meriden, Conn	1882
Smith, HPayton Block, Spokane,	
Wash	1897
Smith, R. AGhent, Ohio	1897
Carich D E C DA	1896
Smith, R. E. G., B.A. Smith, S. R. B	
Smith, S. R. BSan Francisco, Cal	1896
Smith, T. H	1891
Smith T W Hawkesbury, Ont	1902
Cariab W A Willard NV	1905
Smith, W. A. de W	1884
T1 / A1/-	1890
Smith, W. D	1090
Smith, W. Harvey, M.ACanada Life Bdg., Winni-	-400
peg, Man.	1892
Smyth, H. E	00
(.011)	1884
Smyth W H RA Montreal, O	1896
Snider Frederick S Simcoe, Ont	1876
Snyder, A. E. WLille, Alta.	1901
Soley, L. A	1908
Sparks, J. J	1909
Sparks, J. J	1891
Sparling, A. J. Pembroke, Ont Spearman, F. S. Whiting, Iowa	
Casamon E S Whiting, lowa	1896
Speatman, 1. S	-0-
C Androw M . Danville, U	1874
Speer, Andrew M Danville, Q	1910
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que.	
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que.	1910
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Spier, J. R. Montreal	1910 1891 1888
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Spier, J. R. Montreal Sprinkle, J. A. Montreal Lachute, O.C. S. Lachute, Oue.	1910 1891 1888 1896
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Spier, J. R. Montreal Sprinkle, J. A. Montreal Stackhouse, O. C. S. Lackhute, Que.	1910 1891 1888 1896 1878
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Spier, J. R. Montreal Sprinkle, J. A. Montreal Stackhouse, O. C. S. Lachute, Que. Stafford, Fred. I. Twillingate, Nfld.	1910 1891 1888 1896 1878 1897
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Spier, J. R. Montreal Sprinkle, J. A. Montreal Stackhouse, O. C. S. Lachute, Que. Stafford, Fred. I. Twillingate, Nfld. Stanfield, H. M., B.A. Truro, N.S.	1910 1891 1888 1896 1878 1897 1868
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Montreal Sprinkle, J. A. Montreal Stackhouse, O. C. S. Lachute, Que. Stafford, Fred. I. Twillingate, Nfld. Stanfield, H. M., B.A. Truro, N.S. Stanfon, George Stetler Alta.	1910 1891 1888 1896 1878 1897 1868 1896
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Spier, J. R. Montreal Sprinkle, J. A. Montreal Stackhouse, O. C. S. Lachute, Que. Stafford, Fred. I. Twillingate, Nfld. Stanfield, H. M., B.A. Truro, N.S. Stanton, George Simcoe, Ont. Staples, C. A., B.A. Stettler, Alta.	1910 1891 1888 1896 1878 1897 1868 1896 1872
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Spier, J. R. Montreal Sprinkle, J. A. Montreal Stackhouse, O. C. S. Lachute, Que. Stafford, Fred. I. Twillingate, Nfld. Stanfield, H. M., B.A. Truro, N.S. Stanton, George Simcoe, Ont. Staples, C. A., B.A. Stettler, Alta. Stark, George A. Mandan, N. Dak.	1910 1891 1888 1896 1878 1897 1868 1896
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Spier, J. R. Montreal Sprinkle, J. A. Montreal Stackhouse, O. C. S. Lachute, Que. Stafford, Fred. I. Twillingate, Nfld. Stanfield, H. M., B.A. Truro, N.S. Stanton, George Simcoe, Ont. Staples, C. A., B.A. Stettler, Alta. Stark, George A. Mandan, N. Dak.	1910 1891 1888 1896 1878 1897 1868 1896 1872
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Spier, J. R. Montreal Sprinkle, J. A. Montreal Stackhouse, O. C. S. Lachute, Que. Stafford, Fred. I. Twillingate, Nfld. Stanfield, H. M., B.A. Truro, N.S. Stanton, George Simcoe, Ont. Staples, C. A., B.A. Stettler, Alta. Stark, George A. Mandan, N. Dak.	1910 1891 1888 1896 1878 1897 1868 1896 1872
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Spier, J. R. Montreal Sprinkle, J. A. Montreal Stackhouse, O. C. S. Lachute, Que. Stafford, Fred. I. Twillingate, Nfld. Stanfield, H. M., B.A. Truro, N.S. Stanton, George Simcoe, Ont. Starles, C. A., B.A. Stettler, Alta. Stark, George A. Mandan, N. Dak. Starkey, T. A., (ad eundem) Steeves, E. O. Majestic, Bldg. Denver.	1910 1891 1888 1896 1878 1897 1868 1896 1872 1911
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Spier, J. R. Montreal Sprinkle, J. A. Montreal Stackhouse, O. C. S. Lachute, Que. Stafford, Fred. I. Twillingate, Nfld. Stanfield, H. M., B.A. Truro, N.S. Stanton, George Simcoe, Ont. Starles, C. A., B.A. Stettler, Alta. Stark, George A. Mandan, N. Dak. Starkey, T. A., (ad eundem) Steeves, E. O. Majestic, Bldg. Denver.	1910 1891 1888 1896 1878 1897 1868 1896 1872 1911 1903
Speer, Andrew M. Danville, Q. Speer, R. B. Danville, Que. Spier, J. R. Montreal Sprinkle, J. A. Montreal Stackhouse, O. C. S. Lachute, Que. Stafford, Fred. I. Twillingate, Nfld. Stanfield, H. M., B.A. Truro, N.S. Stanton, George Simcoe, Ont. Staples, C. A., B.A. Stettler, Alta. Stark, George A. Mandan, N. Dak.	1910 1891 1888 1896 1878 1897 1868 1896 1872 1911

C	
Stenning, W. A Coaticooke, Q.	1894
Stentaiord, G. L. Hearts Content Nild	1901
Stephens, G. F. Sterling, A. Stanley, N.B.	1907
Sterling, A Stanley N.B.	1897
Stevens, Alex. D Dunham, Q	
Stevenson, A. B. New Glasgow, P.E.I.	1857
Stevenson, M. B New Glasgow, P.E.I	1907
Stevenson, Hans	1880
Stevenson, J., B.A.	1901
Stevenson, R. H. Danville, Q.	1856
Stevenson, R. H Danville, O.	1900
	1871
Stewart, Alexander Wootmington A	10/1
Stewart, Alexander Ormond, Ont.	0
Stewart Alexander	1872
Stewart, AlexanderOrmond, Ont.	1909
Stewart, Andrew	
Stewart, Archibald South Indian, Ont	1883
Stewart, Archibald South Indian, Ont.	1910
Stewart, A. D Montreal	1888
Stewart, C. A	
Stewart, C. J	1901
Stewart I A	1901
Stewart, J. A	1904
Steward, J. D	IOII
Stewart, J. O	1880
Stewart, W. G., B.A., Montreal	1888
Stirling, I. W. (ad enndem) Montreal	1911
DL. TOHH. LECOHATO	1911
Stockwell, H. K	-0
Stockwell H K	1872
Stockwen, 11. RMunroe Gen'l. Hosp., Mun-	
Stockwell, H. P. Stanstead, Q.	1902
Stockwell, H. P Stanstead, Q	1898
Storrs, A Scarisbrick, New Road.	THE REAL PROPERTY.
Storrs, A. Scarisbrick, New Road, Southport, Eng.	1876
Stowell, F. E Worcester, Mass	1903
Strong, N. W., B.A Cambria O	- 0
Strudwick, H. T Jamaica, B. W. I	1903
Struthers, A. D. Bedford, Q.	1910
Styles W A I	1881
Styles, W. A. L	1905
Sullivan, J. A	1905
Sutherland, J. A	1896
Sutherland, Cr. K. Leduc Alta	1897
Sutherland, Walter Valleyfield, Que. Sutherland, W. H. Revelstoke, B.C.	1907
Sutherland W H Povoleteles P.C.	1874
Swift T A	1899
Switzer Francisco D	1906
Swift, T. A. Switzer, Egerton R. Salina, Ks.	1865
	A POLICE
Taggart, E. AOttawa, Ont.	1903
Tannenpaum, D., B.A., Montreal Oue	1909
Tanner, C. A. H Windsor Mills O	1904
I allion. L. I Summercide DEI	
Tablin, W. M	1908
Tablin, W. M	1908
Tablin, W. M	
Taylor, D. A	1908
Taylor, G. O. Plaster Rock, N.P.	1908 1892 1901
Taylor, D. A	1908

T 1 C 111	
Taylor, Sullivan A Gilmonton, N.H	1870
Taylor, S. W., B.A Taylor Village N.B.	.1911
Taylor, T. H	1909
Taylor, W. H Havelock, N.B.	
Taylor W I	1858
Taylor, W. L.	1901
Tees, F. J., B.AMontreal	1905
Tees, J., B.A	1806
Tees, J., B.A Telford, RVancouver, B.C	1898
Temple, James Algernon40 St. George St., Toronto	
Tetreau, T	1864
Tetreau, 1	1896
Tew, H. S England	1864
Thaver, Linus ()	1859
Therien, Honore Thomas, F. H. Sand Coulee, Mont	1863
Thomas R H Sand Coulee Mont	1908
Thomas, I. II	1900
Thomas, H. WLiverpool School of Tro-	V ONESS!
Thomas, J. E pical Medicine	1897
Thomas, J. E Montreal	1897
Thomas, S. B251 Lincoln Road, Brook-	
1 N V	T000
Thomas, W. R Thompson, F. E Montreal	1903
Thomas, W. R	1886
Thompson, F. EMontreal	1890
Thompson, F. L. Thompson, G. H	1896
Thompson G H North Adams Mass	1899
Thompson, J. A Maple Grove, Q	
Thompson, J. A	1897
Thompson, J. HAlbion, Nebr	1888
Thompson, Wm. E Dawson City, Yukon	1882
Thomson, J	1892
Thomson, J. OQuebec, Que	1909
Thomson, J. W	1907
Tionison, J. W	
Tiffany, G. S Alexandria, Ont.	1898
Tilley, A. R Ottawa, Ont.	1906
Todd, J. L., B.ASte. Anne de Bellevue, Q.	1900
Tolmie I A Moose Creek Ont	1902
Tomkins, J. A. C. Tooke, F. T., B.A. Montreal	1893
Tolland, J. M. Commission of the Commission of t	
Tooke, F. I., D.A Montreal	1899
Townshend, C Canmore, Alta	1900
Townsley, R. H	1903
Tozer, F. W	1897
Tracy, A. W Meriden, Conn.	1873
Tracy, E. A., B.ANorth Walpole, N.H	
Tracy, E. A., B.A	1902
Tracy, W. L., B.A., M.A Pittsfield, Mass	1908
Trainor, J. B 1521 South Main St., Fall	
River, Mass	1897
Travers, J. B Fairville, N.B.	1891
Trites, C. BPetitcodiac, N.B.	
Titles, C. D	1899
Truax, W Ladysmith, B.C	1903
Trueman, J. E San Jose, Cal	1881
Trufant L. H., A.B., Norway, Me.	1907
Tull, J. A. C Atlantic City, N.J.	1905
Tourstell C A RA Kamloone RC	1891
Tunstan, C. A., D.A Kannoops, B.C	
Tunstall, Simon J., B.Avancouver, B.C.	1875
Tunstall, Simon J., B.AVancouver, B.C. Tupper, T. SClaresholm, Alta.	1896
Turnbull A R	1886
Turnbull, E. CElmvale, Ont.	1905
Turnbull, F. M	1909
Turnbun, P. M Bear River, 14.5.	-309

Turnbull J. A Clarke's Harbor, N.S. Turnbull, J. W. Turnbull, T. Winnipeg, Man. Turner, G. H., B.A. Fort Saskatchewan, Alta. Turner, J. S. Spanishtown, Jamaica Turner, W. G., B.A. Montreal Tuzo, Henry A.	. 1906 . 1899 . 1903 . 1910
Underhill, T. B Moose Jaw, Sask	. 1909
Valin, R. E Ottawa, Ont. Vannorman, J. M VanWart, R. McL., B.A. New Orleans, La., U.S.A Vesey, E. M. Canora, Sask. Vigneux, M. J. Nelson, B.C. Vineberg, Hiram N. 751 Madison Ave., New	. 1850 . 1902 . 1907
Viner, N., B.A. Montreal	1878
Vpiond, A. E. Montreal Vipond, Chas. Montreal	т880
Waddell, J. R Chatham Ont	1007
Wade A S Denfine	0
Wagner, G. C	1897
Wales, Benjamin N	1800
Walker, D. F	,
Walker, J. J., B.A	1910
W Hardond	1893
Walker, P. Wich Hyerett Wash	1898
Walker, W. G. Stratford, Ont. Wallace, C. T. Eureka, Calif	1892
Walsh, C. E	1874
Walsh, Edmund C Madrid, N.Y. Walsh, J. J Lexington, Mass.	1866
Walsh, J. P., B.A 3 Collins St Ougher Oug	1909
Walsh, I. N	1892
Walloll, George U	1892 1873
Ward, Michael O'B.	1901
Warren Frank	1887
	1871
Wasson, J. H., B.A., Fytension, P.C.	1904
Watson, I. H. B.A. Turin N.Y.	1892
Watson, N. M. Ped Lale Falls As:	1895
Waugh, O. SWestmount, Que.	1908

Wangh William	1 0	0
Waugh, William	London, Ont I	872
Webster Arthur D	Ottawa, Ont I	888
Webster, Arthur D	Minto St., Edinburgh,	0.
Webster, R. E.	Scotland I	876
Welden D C I-	Jttawa I	891
Weldon, R. C., Jr	Hosmer, B.C I	906
Westley D A	Magog, Que	898
Westley, R. A	Montreal	888
Wheeler, C. L., B.A	nampton, N.B I	888
		00
Wheeler, F. H	N.Y 1	1889
Whillans, H. A.	Moose Jaw, Sask	1896
White D De I	Mantage 1	899
White, D. De J	Montreal	890
White, E. H., B.A	Montreal 1	901
White, F. J	Moncton, N.B	886
White D C		1906
White, P. G	Montreal, Que	1905
White, R. B	Penticton, N.B	1896
White, S. G	C. T.1 ND	1903
White, W. W., M.A	St. John, N.B.	1886
Whiteford Bishard	Meaford, Ont.	1907
Whiteford, Richard	0::	-0
Whitton, D. A	Ohio	1857
Whitton, D. A	Ottawa	1898
Whyte, J. J.		1009
Whyte, J. T., B.A	Osborne St., winnipeg,	.000
Wiggin, W. I	Man TICA	1893
Wiggin, W. I	Lowell, Mass., U.S.A	1901
Wigle, C. A. Wigle, Hiram	Wiarton, Ont.	1905
Wigle, Hiram	Wiarton, Ont.	1875
Wiley, B. E.	Mantagal	1901
Wilkins, George (ad eun.)	Dimmingham Ala	1887
Wilkins, n. P	Montagel	1899
Wilkins, W. A. Wilkinson, W. M.	Danvar Colo	1905
Williams, C. S.	Type Welley DEI	1905
Williams, E. J., B.A.	Charbealta Oue	1897
Williams, E. J., D.A	12 Bloomfield, Boston,	109/
Williams, J	Mass	1881
Williams, J. A		1895
Williams, J. F	Bracebridge Muskoka	1886
Williams, R. G.	Rocklyn Ont	1902
Williams, W.	Theresa N V	1901
Williamson II M	TRA F Hanock Ave De-	1901
Williamson, 11. Wi	troit, Mich	1800
Williamson, W. P		1891
Williston, H. V., M.A	Newcastle N.B.	1879
Wilson T A K	Ladner's Landing, B.C	1885
Wilson, J. A. K	Winning Man	1901
Wilson A	Timpes, man.	1903
Wilson, A	Perth. Ont.	1907
Wilson Poniamin S		1866
Wilson, Denjamin D		TOUG
Wilson C W		1886
Wilson F W F	Edmonton, Alta	

Wilson, G. T., B.A Johns Hopkins Hosp., Bal-	
timore Md	(80)
Wilson, K. M. timore, Md	1890
Wilson, O. M	1904
VVIISUII. N Montecol	1893
Wilson, R. D. Holly Colo	1894
	1904
VVIISON, VV. A	1904
	1890
	1905
	1905
	190.
Wishart, D. J. G	1885
Witherbee, W. DPotsdam N.V.	1899
Wolf, C. G. L., B.A Cornell University Ithaca	1099
Wishart, D. J. G. Toronto Witherbee, W. D. Potsdam, N.Y. Wolf, C. G. L., B.A. Cornell University, Ithaca. N.Y. Woolverton, A., M.A. 172 Bay St., Hamilton,	1894
Woolverton, A., M.A Bay St., Hamilton	1094
Woolway, C. J. Ont.	1868
Woolway, C. J.	1875
	1906
Wood, D. I	1900
Wood, D. M. neapolis, Minn. Wenmore, Ont.	1900
Wood, D. M Wenmore, Ont.	1895
Wood, Edwin Geo410 Jackson Building, Nash-	,,,
ville. Ten.	1885
Wood, Ed. S ville, Ten	
Wood, G. O. Solve H. G. Solve	1883
Wood, G. OKenmore, Ont.	1905
	1904
	1865
	1905
	1899
	1907
Woodruff, E. H. Edmonton, Arta.	1890
Woods, David Cago	1888
Woods, David	1860
Worlds, John J. EAylmer, Que.	1875
Woods, John J. E Aylmer, Que. Worley, E. G	1909
Worthington, A. N. Sherbrooke, Que	1886
Wright, H. K. Sherbrooke, Que	1895
Saskatoon, Sask	1904
Wright, John W., B.A. Picton, Ont. Wright, R. P. Montreal Wye, John H. 38 Drummond Crescent, London, N.W. Eng. Wylde, C. F. Montreal Wyman, H. B., B.A. Chute à Blondow, Oct	1878
Wye John H	1908
wye, John 1138 Drummond Crescent,	
Wylde C E London, N.W. Eng	1868
Wyman H P P A	1888
	1011
Vates H H RA	-9
Yearwood C A R A	1893
nomas Rarbados	NO. AS
Yeo, I. I.	1893
	1908
	1894
	1904

Yorston, F. S	. 1910
Young, H. E., B.A. Victoria, B.C. Young, Robert C. 283 Merrick Ave., Detro	1888 it,

GRADUATES IN DENTISTRY.

Aronson, A. M	1911 1908 1911 1908
Glickman, A. Montreal. Hawkshaw, E. P. Chilliwack, B.C. Hills, O. H. B. L. Lynn, Mass.	1911

GRADUATES IN PUBLIC HEALTH.

Auton O A MD Dellada Dan Dannuda W I	7070
Arton, O. A., M.D., Bailey's Bay, Bermuda, W. I	1910
Delaney, W. J., M.D., Quebec, Que	1910
Douglas, F. C., M.D., Montreal, Que	1904
Drum, Major Lorne, M.D., Quebec, Que	1909
Fyshe, J. C., M.D., Siam	1907
Jacques, H. M., M.D., Halifax, N.S	IGII
Jones, F. B., M.D., Montreal, Que	1902
Joughin, J. L., M.D., Montreal, Que	1907
Lomer, T. A., M.D., Montreal, Que	1910
Lundie, J. A., M.D., Montreal, Que	1904
Melvin, G. G., M.D., St. John, N.B	IJII
Rankin, R. C., M.D., Montreal, Que	1909
Wilson, T. R., M.D., Carp, Ont	1906
Young, W. H., M.D., Van Hornesville, Que	1907

LIST OF DECEASED GRADUATES IN MEDICINE.

ruseus, john	
*Alloway Thomas Johnson	186
*Alloway, Thomas Johnson *Anderson, John C	186
	186
	1860
*Armitage, J. H. *Arnoldi, Daniel (Hon)	188
4.4.	1848
	1040
Tiuli, J. I'.	1896
*Aylen, James	1855
*Aylen, John	1863
	1857
*Bain, D. S. E	
*Bain, Hugh II	1868
*Bain, Hugh U	1874
	1000
	1848
	1870
	1856
	1050
	1884
Deatty, D.	1861
*Beaudette, Alfred	1862
*Bell. Tames	1865
*Bell, James	1877
	1866
	1875
	1870
	1874
	1887
	1801
	1863
Diffillore, I. E.	1843
	1892
*Blacklock, John J. *Blair R. C	1863
*Blair, R C	1851
*Blair, R. C. *Bigh, T. H	1865
*Bigh, T. H.	1865
*Bogart, Irvine D. *Bomberry Geo F	1859
	1875
*Bouck, C. W	1895
	1852
	1860
DOWSCI, J. C	1883
	1003
	1842
	1857
Diadicy, vy. 1.	1869
	1888
Braithwaite, J. M.	1863
Brennau F A	1896
	1902
Di Collii, VVIII. I.	1847
Distinction, 105idil D	1848
	1871
D113(01, 11110) D	
Brodie, John	1850
	1877

*Brooks, Samuel T	1851
*Brouse, Jacob E	1861
*Brouse, William H	1847
*Brown, C. O	1882
*Browne, A. A	1872
*Bruneau. Adolphe	1853
*Bruneau Oliver T. (Hon.)	1843
*Bruneau Onesime	1851
*Brunette I.S.	1892
*Pucke Edward H	1852
*Bucke Richard Maurice	1862
*Dualde John M C	1869
*Buckley Wm P	1870
*Pull Geo I	1860
*Rullen Charles F	1864
*Puller Frank	1879
*Burland I H	1863
*Burland W B	1872
*Rurnham Robert Wilkins	1860
*Burns Alfred I	1854
*Dumous Philip	1866
*Dutler Centre (1865
*Buxton, John N	1849
*Cahalan, James	1880
*C-moren D H	1877
*Company I D	1893
*C	1878
#C D1	1881
+C11 A W	1886
*Cboll Donold Peter	1860
WC 1-11 Francis Wayland	1860
#C 1 11 C W M A (ad elindem)	1843
*Campbell S	1866
*Campbell, S *Cantlie, F. P. L	1902
*Cantlie, F. P. L. *Carrington, E. A. S. *Carroll, Robert W. W.	1909
*Carrill Pobert W W	1859
	1843
T	1866
4C I U	1888
	1851
	1871
	1849
	1888
	1862
	1878
*Christie, John B	1865
	1875
*Christie, John H., B.A. *Christie, Thomas	1848
	1862
	1868
*Church, Clarence R. *Church, Coller_M.	1855
	1857
	1881
*Church, John R	1846
*Church, Peter II	

*Clarke, Henry I	
*Cline John D. B. A.	188
*Cline, John D., BA *Cluness, Daniel	187
*Coburn, A. D. *Collins, Charles W	189
	186
*Colquhoun, George	
	1870
*Cooke, C. H.	1892
*Cooke, C. H. *Cooke, W. H. *Corbett, A. M. P.	1866
	1870
*Corbett, A. M. P.	1854
	1806
*Cotton, C. L. *Cox. Frank	1877
*Cox, Frank *Craik, Robert, LL.D. *Cram, Daniel C.	
*Craik, Robert, LL.D.	1869
*Cram, Daniel C.	1854
*Cram, W. J. *Crawford, James (ad eun)	1872
*Crawford James (ad our)	1904
*Crawford, James (ad eun.).	1854
	1876
*Culver, Joseph B. *Cunnynghame, W. C. Thurlow	1848
*Cunnynghame, W. C. Thurlow	1858
	-
*Cutler, F. A.	1902
	1873
*Doly Com D E	
*Daly, Guy D. F	1868
	1842
	1869
	1835
*Day, A. R. A.	1871
*Deardon G A	1892
*Deardon, G. A.	1883
	1847
	1843
	1841
	1886
	1852
	1863
*Dice, George	1888
*Dick, James R. *Dickinson, George	1864
Dickinson George	1842
	1868
	1846
	1863
Dodd, John	1863
Donnerry, C. 11	1864
	1860
Dorland, Enoch P	1843
Dorland, Enoch P. Dougan, Wm	1850
	1867
	1847
Drake, Joseph M.	
	1851
	1966
	1853
Duncan, G. H.	1866
	1802

*Duncan, John				-0
*Duncan, John	A		*******	1871
*Dunn William	Occar			1884
Zum, William	Oscar			1843
*Fheria Uann	1			
*Eberre, marry	A			1876
Eberts, D. W.	von			1885
Laston, John				1852
THE TO THE OFF				1800
Eligiand, W. S.				1880
*English, T. F.		and the same of	W. Chian	
*Erskine, John				1858
*Ewing William	÷·····································			1860
*Falls, Samuel				1873
*Farewell C M	ζ			1875
*Earning C	Gill			1872
I CHWICK, GEO.	L			1847
rrerguson, A. A				1864
reiguson, J. A				1806
rrerguson, Alex	R			1866
Tilldiay, C				1896
"Finlayson, John				1834
*Fisher. John				1847
*Fitzgerald, Jam	s			
*Ford H S				1865
*Fortune Louis	M			1904
*Fortin Diagra	M1			1873
*Fostor Ctash				1845
*Foster, Stephen	Sewell			1846
Trox, A. C. L.				1898
"Fraleigh, Willia	n S			1869
Traser, Donald				1868
*Fraser, Donald	I			1869
*Fraser, H. D.				1881
*Fraser William				1836
				1907
				1907
*Gallant St C				1895
*Gardner Matthe	<i>N</i>			
*Conver Tosoph	v			1871
*Carvey, Joseph				1852
Gascoigne, Geo.	E			1861
Gauvreau, Elzea				1855
*Gauvreau, Lewis	Н			1836
*Gernon, George	W			1872
*Gibb, George D.				1846
*Gibson, Edward	3			1864
*Gibson, J. B				1886
*Gibson, John B.				1855
*Gilbert Henry				1875
*Gillies, John				1867
*Gillie John A F	.,			
*Cilmour Angue	A			1877
*Giroux, Philippe	Α			
*Codfron Dobant				1859
				1844
Coodnue, P. J.				1873
Gordon, W. W.				1865
Grafton, E. A.				1891
*Graham, Henry				1863

Grant, A. J.	1890
*Grant, Donald J	1863
*Grant, William	1867
*Greaves, Henry C	1877
*Green, T. J.	1890
*Grenier, L. P. A.	1863
*Guest, Thomas F	1873
*Gun, James	1861
*Gunn, Neil D	1888
*Gustin, Wm. Claud	1863
*Hagarty, D. M. J.	1868
	1843
*Hall, Archibald (ad eun.). *Hall, James B.	1866
*Hall, J. W.	1848
*Halliday, Vernon St. C.	1892
*Homor A T	
*Hamer, A. L	1887
*Hamel, Jas. A	1856
*Hamilton, Andrew W	1859
*Hamilton, J. R	1871
*Hamilton, Řufus F.	1861
*Harding, F. W.	1868
*Harkin William	1858
*Harkness, Andrew	1869
*Harrison, David H.	1864
*Hart, F. W.	1835
*Harvey, Jonas J. *Hayes, James	1866
*Hayes, James	1866
*Hayes, P. J	1892
*Henderson, Alex. A	1870
*Henderson, E. G	1874
*Henderson, James	1892
*Henderson Peter, A.M	1848
*Henry, Walter (Hon.)	1853
*Henry, Walter J	1856
*Hewetson, J	1891
*Hewitt, J	1888
*Hevd. H. E	1881
*Hickey, C. E	1866
*Hickey, Samuel A., B.A	1874
*Hickey, Samuel A., B.A. *Higginson, H. A.	1881
*Hils, Joseph	1873
*Hingston, Hon, Sir W. H	1851
*Hogg, L., B.A	1895
*Holden Rufus	1844
*Holmes, Andrew F. (ad eun.) *Holohan, P. A.	1843
*Holohan, P. A	1894
*Holwell. John	1868
*Hopkins, C. W	1002
*Hopkins, F. A	1889
*Howard, James	1867
*Howard, Robert	1872
*Howard, R. Palmer	1848
*Howden, Robert	1857
*Hubert, P. T	1889
*Hurdman, H. H.	1897
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*Hulbert, E. Augustus	1860
*Hunt, I. H.	172,000
*Hunt, J. J. *Hurdman, Benj. F. W.	1869
*Hurdman Reni E W	1881
*IIt E. D. D.	1882
*Hurt, Ed. P.	1865
*Irwin, W. T.	
*T T71:	1889
*Ives, Eli	1863
*Jackson, A. T.	1846
*Jackson, J. A	1879
Jamieson, Alex., B.A.	1877
*Jamieson, Thomas A	10//
*Jenkins, W. E.	1875
*Ichneon Thomas C	1890
*Johnson, Thomas G.	1871
Johnston, J. C	1867
Johnston, W. G.	1884
*Jones, George N.	1874
*Jones, H. J. M.	
*Jones, Sydney, B.A.	1873
*Jones, Thomas W. (ad. eun.)	1901
Jones, Thomas W. (ad. eun.)	1854
*Kearney, W. J	0
*TZ-11- T A A	1875
*Kelly, J. A. A.	1887
*Kelly, Patrick	1884
*Kelly, Wm	1846
*Kempt, William	1864
*Kennedy, J. H.	
*Kannady Dichard A	1888
*Kennedy, Richard A.	1864
*Kerr, James	1858
*Killery, St. John	1862
*Kincaid, R. M	1888
*King, Richard	1867
*Kirkpatrick, A	1856
*Kirkpatrick, R. C., B.A.	
*Vitton Edmund C	1886
*Kittson, Edmund G	1873
*Kittson, John G.	1873
*Klock, W. H	1885
*Knowles, James A	1866
*Knowles, James A. *Kollmyer, Alex. H.	1856
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*Lang, Thomas D	1866
*Langlois, O. X	1875
*Langlois, O. X. *Langrell, Richard T.	1875
*I positions T	
*Lapailleur, L	1848
*Larocque, A. B.	1847
*Law, D. W. C	1868
*Lawrence, Henry G. H	1862
*Layon, J. S., B.A	1906
*Leavitt, Julius	1866
*Leclair, Napoleon	1862
*I as E T	
*Lee, F. J	1896
*Lee, James C	1856
*Lee. John Rolph	1848
*Lefebyre, John M	1879
*Legault, D	1868
*Lemoine, C	1850
Lemonic, C	-55

*Lennon, H., B.A.	1897
*Leprohon, John L.	1843
*Liddell, G. L.	1890
*Lindsay, Heriot	
*Lister, James	1861
*I lovd H W	1862
*Lloyd, H. W. *Locke, C. F. A.	1879
*Locke, C. F. A	1872
*Logan, David D.	1842
*Logie, Wm	1833
*Long, Alexander	1844
Longpre, Pierre F	1848
*Loupret, Andre	1850
*Loux, Wm	1870
*Loverin, Nelson	1855
*Lucas, T. D'Arcy	
*Lundy, E. L.	1869
*Lynch, D. P.	1862
*Lynch, D. P.	1896
*MacArthur, C. O.	0
*Macdonald, Colin	1908
*Macdonald Poderiols	1853
*Macdonald, Roderick	1834
*MacDonnell, R. L., B.A.	1876
*Macfie, James *Mack, Francis Lewis	1869
*Mack, Francis Lewis	1866
Mackie, J. R	1865
*Macklem, Samuel S	1850
*Macnabb, Francis A. L.	1870
*McArthur, A. D.	
*McCallum, Duncan C.	1893
*McCann, J. J., B.A.	1850
*McCollough Coorge	1878
*McCollough, George	1879
*McConkey, T. C.	1872
*McCord, John D.	1864
*McCormick, Andrew G.	1874
*McCullough, Michael (Hon.)	1843
"McCurdy, John	1866
*McDermid, Wm. E	1875
*McDiarmid, Donald	1867
*McDiarmid, John D.	1007
*McDonald, C. A.	1847
*McDonald, J. D. A.	1901
*McDonell Agrees	1873
*McDonell, Aeneas	1849
*McDonnell, Alex. R.	1874
*McDonnell, Angus C.	1852
McDougall, Peter A	1847
TMcEwen, Findlay	1870
*McEwen, H	1889
*McGannon, A. V.	
*McGannon, E. A.	1896
*McGill, William	1881
*McGillivray Donald	1848
*McGillivray, Donald	1861
*McGrath, Thomas	1849
*McGregor, Duncan	1861
*McGuigan, W. J.	1879
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*McGuire, Bernard D	-0
	1873
	1891
*McIntosh, James	1859
*McIntyre Peter A	1867
"McKay, D. I	1802
McKay, Walter	1854
*McKee, W. E	1902
*McKenzie, R. R	1904
*McKercher, H.	1880
*McLaren, J. T.	
	1894
	1869
*McLean, Alexander	1860
*McLean, I. N., B.A	1884
*McLellan, A. C	1800
*McLellan, J. H	1884
*McLeod, Arch., B.A.	1883
*McLeod, James	
	1873
*McMillan, Aeneas J	1874
*McMillan, John	1857
*McMillan, J. H.	1891
*McMillan, W	1893
*McMorrine, R. F	1893
*McMurray, Samuel	1841
*McNaughton, E. P	1834
*McNeece, James	1860
*McNeil, Ernest N	1878
*McNiece, T. G.	1899
*McNulty, T. G	1880
*McRae, George	1876
*McVean, John M	1865
*Madill, John	1867
*Malhiot, Alfred	1846
*Mallory, A. E.	1872
*Mallory, A. E	1863
*Malloch, Edward C	
*Malloch, William B	1867
*Maloney, M. J	1872
*Marceau, Louis T	1872
*Marchant, H. B	1910
*Markell, Richard S	1867
*Marr Israel P	1849
*Marston, Alonzo W	1871
*Marston, John J	1863
*Martin, J. C.	1904
	1863
*Mason, J. L., M.A	
*Mathieson, Neil	1870
*Mayrand, William	1847
*Meigs. Malcolm R	1805
*Meredith, Thomas L. B	1842
Merckley F A	1897
*Merritt, D. P., B.A.	1884
	1876
*Metcalfe, Henry J *Miller, R	1870
*Miller, R	1893
*Mills, W. C	1871
*Mines, W	187.1

*Moffatt, Walter	-0.0
*Mordalet W. II	1868
*Mondelet, W. H.	1868
*Mongenais, Napoleon	1865
*Monk, George H	1875
*Moore, Richard	1853
*Moore, Robert C.	1869
*Moore, William	1881
*Morrin, Joseph (Hon.)	
*Morris, T. E.	1850
*Morrison T M A	1899
*Morrison, J., M.A.	1872
*Morrison, David R	1869
*Morrison, G. D	1900
Wount, John W	1851
*Mowat, M. M.	1889
*Murray, Charles M., B.A.	1876
*Musgrove, W. J.	
	1882
*Neil, J	1892
*Neil, J. *Neilson, W. J.	
*Nellec T A	1878
*Nelles, J. A.	1850
*Nelson, Horace	1861
*Nelson, Wolfred (Hon.)	1848
"Nelson, W. M. F	1884
"Nesbitt, J. A	1868
*Nicholls, Chas. R	1862
*Niven, J. K.	1901
*Norton, Thomas	
	1874
*Oakley, Wm. D.	0
*O'Rrien David	1877
*O'Brien, David	1873
*O'Brien, Robert S.	1873
TO Brien, I. J. P	1882
*O Callagan, Cornelius H	1854
Carr, Peter	1851
*O'Connor, C.	1890
*O'Connor, Daniel A	1867
*Odell, William	
*Oliver, James W.	1849
	1867
*Padfield, Charles W	1868
*Painchaud, Edward S. L.	
*Pallen, Montrose A.	1848
*Paguin Ion M	1864
*Paquin, Jean M	1843
*Paradis, Henri	1846
*Paradis, Pierre E.	1867
*Park, George A	1877
Parke, Charles S	1866
*Parker, Kutus S	1866
*Detterson Tomo M	1000
ratterson, lames W	-0
*Patterson, James M	1855
*Pattee, George	1858
*Pattee, George *Payne, G. A. L.	1858
*Pattee, George *Payne, G. A. L. *Pegg, Austin J.	1858
*Pattee, George *Payne, G. A. L. *Pegg, Austin J. *Perks, W. C.	1858
*Pattee, George *Payne, G. A. L. *Pegg, Austin J. *Perks, W. C. *Perry, H. R.	1858 1906 1872 1881
*Pattee, George *Payne, G. A. L. *Pegg, Austin J.	1858 1906 1872

*D1 1 T I D	
*Phelan, Joseph P.	1854
*Philip, David L.	1861
*Phillmore, R. H.	1893
*Picault Chas.	1857
*Pickup, John W.	1860
*Pigeon, W. H.	1898
*Pinet, Alexis	1847
*Porter, J. A., B.A.	1887
*Powell, Newton W.	1852
*Powers, George W.	1861
*Pringle, George	1855
*Pringle, W. R.	1886
*Provost, E. Gilbert	1859
*Quarry, James J	1868
*Quay, D. D.	1895
*Quesnel, Jules M.	1849
guesiei, jules III.	1049
*Rae, J. Hamilton (Hon.), LL.D.	1853
*Rainville, Pierre	1863
*Rambault, J	1859
*Rattray, Charles J	1871
*Rattray, James C	1874
*Raymond, G. H., B.A	1886
*Raymond, Olivier	1850
*Redner, Horace P	1864
*Reddy, John (ad eun.)	1857
*Reed, Thomas D	1871
*Reid, John A	1871
*Reid, Kenneth	1864
*Reynolds, Robert T	1836
*Reynolds, Thomas	1812
*Reynolds, T. W.	1881
*Richardson, A	1894
*Richmond, P. E	1873.
*Ridley, Henry Thomas	1852
*Riel, Etienne R. E	1857
*Riley, Oscar H	1879
*Rinfret, F. R	1868
*Rintoul, David M	1854
*Ritchie, A. A	1897
*Ritchie, A. F., B.A.	1876
*Roberts, Edward T	1859
*Roberts, John C. E., B.A.	1867
*Robertson, D. T	1857
*Robertson, Patrick	1867
*Robinson, Wesley	1872
*Robitaille, Hon. L. T.	1858
*Rodger, Thomas A	1869
*Ross, George M.A.	1866
*Ross, Henry	1872
*Ross, James, B.A.	1881
*Ross, L. F., B.A.	1887
*Ross, Thomas	1863
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*Ross, Wm. C	1871
*Ross, Wm. D	1875
*Rumsey, William	1859
*Ruttan, Allen	1852
*Sabourin, Moise	1849
*Sampson, James (Hon.)	1847
*Sanderson, George W	1850
*Savage, Alex. C.	1866
	1863
*Sawyer, James H	
*Scammell, J. H	1894
*Schmidt, A. J	1886
*Schmidt, Samuel B	1847
*Schofield, David T	1869
*Scott, William E	1844
*Scott, Wm. F.	1875
*Scott, W. McE.	1883
*Scriven, George Augustus	1846
*Scully, D. J	1887
*Seery, F. J	1886
*Seguin, Andre	1848
*Senkler, A. E	1863
*Setree. Edward W.	1878
*Setree, Edward W. *Sewell, Stephen C. (ad eun.)	1843
*Shaughnessy, C. R.	1900
*Shaw, Alexander	1882
*Shaver, Peter Rolph	1854
*Shaver, R. N.	
*Simard, Amable	1857
*Simpson, E. G. W., B.A.	1852
*Slack, T. J.	1901
*Slack, T. J	1896
*Smallwood, John R. *Smellie, T. J. S., M.A.	1868
*Smelle, 1. J. S., M.A	1877
*Smith, Daniel D.	1868
*Smith, Daniel F	1878
*Smith, E. H.	1881
*Smith Edward W	1859
*Smith, John	1879
*Smith, Norman A	1870
*Smith, William	1876
*Smythe, T. W.	1848
*Sparham, Terence	1841
*Spencer, Richmond	1879
*Squire, William Wood, M.A.	1864
*Staunton, Andrew	1846
*Stephen, G. C.	1887
*Stephen, William	1881
*Stephenson, James	
*Stevenson, Charles N.	1859
*Stevenson John I	1876
*Stevenson, John L	1855
*Stevenson, John A	1878
*Stewart, John Alexander	1862
*Stewart, James	1869

*Simpson, Alfred O	.070
*Strond C S	1868
*Stroud, C. S.	1862
*Struthers P P	1876
*Struthers, R. B.	1883
*Sutherland, Fred Dunbar	1861
"Sutherland, William	1836
"Sutherland, William	1870
*Sutherland, Wm. R.	
	1879
*T-11 C'1 - P MA	
*Tabb, Silas E., M.A.	1860
*Tait, Henry Thomas	1860
Tlaylor, I. I	1802
*Telfer, W. J.	1890
*Theriault, F. D.	
*Thompson, James	1863
*Thompson Pohort	1842
*Thompson, Robert	1852
*Thomson, F. L.	1896
*Thornton, Hastewell W., B.A.	1882
*Tierney, J. A.	1897
*Trapnell, H. E.	1887
*Trenholme, Edward Henry	1862
*Irov. W.	1801
*Trudel, Eugene H.	
*Turgeon, Louis G.	1844
*Tlashan II	1860
*Ussher, Henry	1861
*Vercoe, Henry L.	1865
*Vicat, John R.	
ricat, John R	1867
*III 1 D:	
*Wagner, A. Dixon	1872
*Wagner, William H.	1844
*Wainwright, F. R	1897
*Walker, Felix D	1884
*Walker, H., B.A.	1902
*Walker, Robert	1851
*Wanless, John R.	1867
*Ward, Wm. T.	
*Warran T E	1873
*Warren, J. F.	1896
*Warren, Henry	1860
*Weagant, C. A.	1879
*Webb, James F. S	1871
*Weir, Richard	1852
*Weilbrenner, Remi	1851
*Wherry, John	1862
*Whitcombe, J. C	1848
*Whitevall W D O	1873
*Whitwell, W. P. O	1860
*Whyte, Joseph A	1870
*Wickham, W. W.	1895
*Widmer, Christopher (Hon.)	1847
	1868
	1887
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*Wilscame John Wilbrod	-
	1846

*Wilson, Robert M. *Wilson, S. F. *Wilson, William *Wood, George *Wood, G. C. *Wood, W. S. *Woodful, Sam. Pratt *Workman, Benjamin *Workman, Joseph *Worthington, Edward (ad eun.) *Wright, Henry P. *Wright, Henry P. *Wright, Stephen *Wright, Wm., Rev.	1850 1884 1857 1863 1849 1896 1853 1835 1868 1872 1859 1849
DENTAL GRADUATES.	
*McDonell, D. L. S.	1910

UNIVERSITY OF BISHOPS' COLLEGE

LIST OF PRIZEMEN, MEDALLISTS AND GRADUATES IN THE FACULTY OF MEDICINE, 1877-1905

It had long been felt that the union of the Medical Faculty of the University of Bishop's College with that of McGill University would strengthen the position of Medical Education in the Province of Quebec, and establish a friendlier feeling between the practitioners interested in the two Schools; consequently during the Session of 1904-05 amalgamation was consummated, the Students of Bishop's Medical Faculty to receive under certain conditions an "ad eundem statum." The Faculty now has pleasure, in conformity with its agreement, in appending a complete list of the Graduates of the Medical Faculty of Bishop's University.

Prizemen and Medallists.

Abbott, Miss Maude E.—1892, Practical Anatomy, Senior Prize. 1894 Chancellor's Prize.

Addison, E. J.—1896, Chancellor's Prize.

Anderson, F. O.—1898, "David" Medal and Histology Prize. 1900,
"Wood" Gold Medal.

Aris, F. W.—1902, Practical Anatomy, Junior Prize. 1903, Practical Anatomy, Senior Prize. 1905, "Wood" and "Nelson" Gold Medals.

Armitage, G. G.—1903, "David" Silver Medal.

Armstrong, C. H. B.—1892, Practical Anatomy, Junior Prize. 1893,

Armstrong, C. H. B.—1892, Practical Anatomy, Junior Prize. 1893, Senior Dissector. 1894. "Nelson" Gold Medal.

Ball, C. Dexter.—1880, Botany, Prize. Practical Anatomy, Junior Prize. 1884, Final Examination, 1st Class Honors.

Barrett, R. F.—1902, Histology, Prize.

Benny, J. J.—1895, "David" Silver Medal.

Bertrand, F. E.—1887, Botany, Prize. 1888, "David" Scholarship.

Bishop, Heber.—1880, Primary Examination, Prize. 1882, Final Examination, "Wood" Gold Medal, "Nelson" Gold Medal.

Blackmer, R. C.—1882, Practical Anatomy, Junior Prize. 1884, Final Examination, Chancellor's Prize.

Bronstorph, Ernest.—1883, Primary Examination, "David" Scholar-ship. 1884, Final Examination, "Wood" Gold Medal, "Nelson" Gold Medal.

Brown, E. H.—1900, 2nd year, Practical Anatomy. Brown, U. P.—1901, Practical Anatomy, Junior Prize.

Burnett, Wm.—1889, Practical Anatomy, Junior Prize. 1891, "David" Silver Medal. 1892, Final Examination, "Wood" Medal. Campbell, Rollo.—1887, Chancellor's Prize.

Cass. C. M.—1902, Chancellor's Prize. Caswell, J. A.—1883, Final Examination, "Wood" Gold Medal.

Cauley, John J.—1876, Anatomy, Special Prize.

Chandler, Henry B.—1877, Botany, Prize. Practical Anatomy, Prize. 1878, Primary Examination, Prize. 1880, Final Examination,

"Wood" Gold Medal. Clark, L. M.—1887, "David" Scholarship. 1889, Chancellor's Prize.

Corcoran, J. A.—1895, Senior Practical Anatomy, Prize.

Costigan, Robert.—1872, Practical Anatomy, Junior Prize. Physiology, Junior Prize. 1873, Physiology, Prize. 1874, Final Examination, Prize.

Coquillette, W. E.—1873, Practical Anatomy, Junior Prize.

Curlett, R. K.—1884, Practical Anatomy. Junior Prize.
Cunin, Miss J.—1895, "Wood" Gold Medal.
Davis, John T.—1875, Primary Examination, Prize. Final Examination, Prize.

DeMoulpied, Walter.—1881, "Nelson" Gold Medal.

Donnelly, T. F.—1904, "Wood" Gold Medal. Dubuc, Godfroi.—1872, Practical Anatomy, Senior Prize. Physiology, Senior Prize. Primary Examination, Prize.

Edwards, J. J.—1888, Practical Anatomy, Junior Prize. 1889, Practical Anatomy, Senior Prize. 1890, "David" Silver Medal. 1890, "Wood" and "Nelson" Gold Medals.

Elliott, C. E.—1887, Practical Anatomy, Junior Prize. 1889, "Wood" Gold Medal, "Nelson" Gold Medal.

England, F. R.—1882, Botany, Prize. 1884, Primary Examination, "David" Scholarship. 1885, "Wood" Gold Medal, "Nelson" Gold Medal.

Evans, Florence L. A.—1900, "David" Silver Medal.

Fairfield, W. A.—1884, Botany, Prize. 1886, Primary Examination, "David" Scholarship. 1887, "Wood" Gold Medal. 1887, " Nelson" Gold Medal.

Faulkner, G. F.—1902, Practical Anatomy, Senior Prize.

Fisk, Geo.—1891, Practical Anatomy, Junior Prize. 1894, "Wood" Gold Medal.

Foley, James Leslie.—1878, Practical Chemistry, Prize. 1880, Final

Examination, Prize.
Fortin, C. A.—1896, "David" Medal. 1897, "Wood" Gold Medal.
Francis, John—1898, Chancellor's Prize.

Franckum, James—1901, "David" Silver Medal. 1903, "Wood" Gold Medal. 1903, "Nelson" Gold Medal.

Freligh, Edgar O'B.—1881, Practical Anatomy, Junior Prize.

Furse, W. J.—1905, Histology, Prize.

Gaherty, D. D.-1878, Primary Examination, Prize. 1879, Final Examination, Prize.

Gavin, W. F.—1904, Histology, Prize.
Gillespie, James A.—1899, "David" Silver Medal. 1901, "Wood"
Gold Medal. 1901, "Nelson" Gold Medal.

Godfrey, Robert F.—1873, Practical Anatomy, Senior Prize.

Gomery, Miss Minnie—1895, Practical Anatomy, Prize. Botany, Prize. 1896, Senior Dissector's Prize, "David" Medal. 1898, "Wood" Gold Medal.

Gill, I. H. U.—1879, Practical Anatomy, Senior Prize. Groulx, V. J.—1885, Practical Anatomy, Senior Prize.

Hackett, F. J.—1890, Practical Anatomy, Senior Prize. Botany, Prize. Hall, Geo.—1893, Botany. Junior Dissector. 1896, "Wood" Gold Medal.

Henry, F. G.—1897, Junior Dissector's Prize. 1898, Senior Dissector's Prize.

Kelly, W. W.—1903, Chancellor's Prize.

Landau, Miss R. Lewis—1895, Chancellor's Prize. Laurie, James, B.A.—1890, "Nelson" Gold Medal. Latour, Andre—1878, Final Examination, Prize.

Longeway, A. F.—1883, Botany, Prize. 1884, Practical Anatomy, Senior Prize. 1885, Primary Examination, "David" Scho-larship. 1886, Final Examination, "Wood" Gold Medal; "Nelson" Gold Medal.

Lopez, A. C.—1900, Chancellor's Prize.

Lucas, S. L.—1903, Practical Anatomy, Junior Prize. Histology, Prize. 1904, "David" Medal.

Macdonald, Miss Jessie Helen, B.A.—1894, Practical Anatomy, Junior Prize. 1897, Chancellor's Prize.

Mason, E. G.—1898, Junior Dissector's Prize. 1899, Histology, Prize.

Practical Anatomy, Senior Prize. Mayner, A. E.—1889, "David" Silver Medal. 1900, Chancellor's Prize.

Meagher, Hugh A.—1876, Practical Anatomy, Senior Prize.

Mitchell, Homer E.—1876, Practical Anatomy, Junior Prize. 1878,
Primary Examination, Prize. Practical Anatomy, Special
Prize. 1878, Final Examination, "Wood" Gold Medal.

McGovern, J. J.—1902, "David" Silver Medal. 1904, "Nelson" Gold

Medal.

McGregor, T. D.—1897, Senior Dissector's Prize. McGregor, James—1900, 1st year Practical Anatomy. 1902, "Nelson" Gold Medal. 1902, "Wood" Gold Medal. McIntyre, T. D.—1895, Junior Practical Anatomy, Prize.

Mullen, J. J.—1901, Senior Anatomy Prize.
Nelson, George W.—1878, Practical Anatomy, Senior Prize. 1879, Final Examination, Prize.

Norton, F. A.—1904, Junior Anatomy Prize. 1905, Senior Anatomy Prize. 1905, "David" Silver Medal.
Nichol, T. S.—1885, Practical Anatomy, Senior Prize.

Nichol, F. C.—1897, Histology, Prize. Opzoomer, W.—1895, Senior Practical Anatomy Prize. 1897, "Nelson" Gold Medal.

Palmer, Joseph L.—1873, Practical Anatomy, Junior Prize.

Pickel, F. H.—1886, Practical Anatomy, Senior Prize. 1888, Final Examination, "Wood" Gold Medal; "Nelson" Gold Medal. Planche, B. A.—1899, Practical Anatomy, Junior Prize.

Purvis, J. W. F.—1890, Practical Anatomy, Senior Prize. 1895, Final Examination, Chancellor's Prize.

Robinson, B. J. A.—1899, Chancellor's Prize.
Saunders, Jabez E.—1881, Botany, Prize. 1882, Primary Examination,
"David" Scholarship. 1885. Chancellor's Prize.
Shaw, George Begg—1873, Primary Examination, Prize. Physiology,

Prize.

Ship, S. S.—1903, Practical Anatomy, Junior Prize. Sirois, E.—1880, Practical Anatomy, Senior Prize. 1883, Final Examination, Chancellor's Prize.

Smiley, T. B.—1890, Practical Anatomy, Junior Prize. 1891, Practical Anatomy, Senior Prize. 1892, Botany, Prize. 1893, "David" Silver Medal, "Wood" Gold Medal.

Smillie, Ninian C.—1879, Practical Anatomy, Junior. Botany, Prize. 1880, Practical Anatomy, Senior Prize. 1882, Final Ex-

amination, Chancellor's Prize.

Spendlove, Frank M. R.—1878, Practical Anatomy, Junior Prize. 1879,
Practical Anatomy, Senior Prize. 1880, Primary Examination, Prize. 1881, Final Examination, "Wood" Gold Medal.

Still, W. H.—1900, Histology, Prize.

Sutherland, E. L.—1896, Junior Dissector's Prize. 1897, "David" Silver Medal. 1899, "Wood" Gold Medal, "Nelson" Gold Medal.

Tomkins, E. A.—1901, Chancellor's Prize. Towle, W. B.—1889, Chancellor's Prize.

Vidal, C. E. K.—1886, Botany Prize. Practical Anatomy, Junior Prize.
Practical Anatomy, Senior Prize. 1890, "Wood" Gold Medal.
Villard, Paul.—1905, Chancellor's Prize.
Watier, F. E.—1904, Final Examination, Chancellor's Prize.
Wilkinson, F. L.—1898, Senior Dissector's Prize.
Wilson, Pebert Prize.

Wilson, Robert E.—1881. Final Examination, Prize.

Wilson, W. E.—1891, Botany, Prize. 1892, Primary Examination, "David" Medal. 1893, Chancellor's Prize, "Nelson" Gold Medal.

Wood, Casey A.—1876, Primary Examination, Prize. 1877, Final Examination, Prize.

Woods, C. R.—1880, Botany, Prize. 1881, Chancellor's Prize. Young, William.—1875, Practical Anatomy, Junior Prize. 1877, Primary Examination, Prize. 1878, Final Examination, Prize.

GRADUATES.

Abbott, Maude E., B.A	Montreal One	1894
Addison, E. J.	Marianatta Win	
Allan, J. L	Montreal Over	1896
A 11 A	Montreal, Que	1898
Ansell, Aaron	32	1878
‡Anderson, Francis O		1900
‡Aris, Fred'k. Wm	London, Eng	1905
†Armstrong, George E	Montreal Que	1870
‡Armstrong, C. H. B	Kingston Jamaica WI	
†Austin, F. J.	Charles 1 - O	1894
		1898
†Balcom, G. A.		
†Balcom, G. A		1882
Ball, Charles Dexter	St. Ana. Cal.	1884
Bannerman, T		1895
D T	D 1 C D	1095
Darrett, It. 1	Mass. Mass. Mass. Mass. Mass.	
ID D MI IDOD	Mass	1904
†Baynes, D., M.A., L.R.C.P.		
Edin	Copley Sq. Hotel, London,	
	Eng.	1877
‡Bishop, Heber, B.A	Boston, Mass	1882
Belle, Charles Raphael		1878
†Bell, W. R		1892
Bell, W. D. M	Ottawa, Ont	1882
Benny, J. J	Montreal, Que	1896
Blackmer, Rollin Clinton	St. Louis, Mo	1884
Blanchette, A	Worcester Mass	1892
†Borden, F. W., Sir	Ottowa Ont	1898
Boiden, F. W., Sil	Mantraal Our	
Briggs, G. W	Montreal, Que	1904
†Brodie, J	Honolulu, Sandwich Is-	
	lands	1879
†Brodie, J. ‡Bronstorph, Ernest	Kingston, Jamaica, W.I	1884
Brown, S. S	Montreal, Que	1901
Brymer, C. C	Montreal Que	1895
Brymer, C. C	Montical, Que	1882
‡Burnett, Wm	M	
Byers, H. W	Montreal, Que	1904
†Cameron, J. C., M.R.C.P.I	Montreal, Que	1881
Cameron, J. W	663 Main St., Buffalo,	
Cameron, j	NV	1882
C . N C	St Romand One	1894
Cantin, N. G	St. Romand, Que	
†Cartier, A. P	St. Madeline, Que	1895
‡Caswell, James Albert	Hampstead, N.B	1883
(acc ()	LOHGOH, Elig	1902
Cass, W. M	Egremont, Cumberland,	
	Hno	1897
‡Chandler, Henry B †Cholette, H	211/ Reacon St Boston	1880
tChandler, Henry D	Ct Tustin de Newton Que	1805
†Cholette, H	St. Justin de ivewion, Que.	
Chairtie C H	Montreal. Oue	1900
Clarke I. M	Kingston, Jamaica, vv. 1	1901
Clarke, Arnold		1901
Clarke, Timord		

[†] Ad eundem. ‡ Medal.

Cowley, D. K. H	. Montreal. Oue	1902
Cunningham, Henry S ‡Cunin, Miss Josephine	Montreal Oue	1872
Currie, Margaret I.	Montreal, One	1900
Crevier, D	St Anicet One	1892
Crutchlow, C. F.	Montreal, Que	1904
Davis, J. W	.Baden-Powell Constabu-	
DeMoulpied, Walter	lary, South Africa	1900
Demoulpied, Walter	Hemmingtord, Que	1881
Denny, H. E.	Eng.	1894
Desilets, Philip A		1872
‡Donnelly, T. F., B.A	New Carlisle, Que	1904
Duduc, Godfroi		1873
Dubé, Philip	Quebec, Que	1880
		10/4
‡Edwards, J. J.	Spanishtown, Jamaica	1891
‡Elliott, Chas. E Empson, John	Quebec, Que	1889
Empson, John	Port Fnoland	1897
‡England, F. R	Montreal, Oue.	1885
		Halls
‡Fairfield, Wm. E. ‡Fisk, Geo.	Green Bay, Wis	1887
Foley, Leslie J.	Montreal Que	1880
Fontaine, Isaac		1873
FORG. A. MCD.	Montreal One	1898
Francis, John	Teremie Hayti W T	1898
‡Franckum, James Freleigh, Edgar O'B.	Montreal, Que.	1903
rvie. Miss Mary	Montreal ()110	1886
tFuller, Wm	Grand Rapids, Mich.	1875
Gale, E. G.	Oughos City Oug	
tale. George Goldworthy	(hiehec Oile	1902
TGardner, Wm	Montreal One	1872
Germon, George Onver	St Crenevieve ()110	1879
Gellatly, George Wilkie	Montreal, Que	1905
Gill, Louis Henry Ulric	St. Johns Ned	1880
Gill, Fred'k D	St. Johns, Wild.	1905
L.S.A	Montreal Our	1885
		1901
Goltman, Maximilian Gomery, Miss Minnie	Memphis, Tenn.	1892
Groulx, V. J.		1898
		1888
Hackett, F. J	Montreal, Que	1892
tHall, Geo	Tacoma Wash IIS	1896
1000	racoma, wash., U.S	1900

[†] Ad eundem. ‡ Medal.

Hansford, Miss Marion Montreal, Que. Hart, David A. Montreal, Que. Harry, A. Kingston, Jamaica, W.I. Hayes, Thomas Edward Hayes, G. L. T. Graniteville, Vt. Henriques, H. B. Jamaica, B.W.I.	1898 1874 1894 1877 1895 1901
Internoscia, Antonio Montreal, Que	1895
Jack, J. McPherson	1889 1899 1879 1890
Kannon, Matthew MarkLos Angeles, Cal Kelly, W. W Flintville, Wis	1879
Labrie, Edmond	1880
Lafontaine Charles	1874
Lafontaine, Charles Henry Chambly, Que	1884
Lanouette, Joseph E Manchester, N.H	1872
Lanoie, I. E. ESt. Anne. Oue	1893
Latour, André A Montreal, Oue	1872
Lachlin, C. A England	1890
*Laurie, James, B.A. Quelec, Que. Laurin, Theophile	1899
Lawrence Frederick C	1873
Lawson, Elston H Montreal, Que	1905
Lemieux Israel Great Falls, Mont	1886
Leprohon, Rudolphe Edgar Montreal Lewis, Gustave	1879
Tightetone Hyman Montreal One	1901
‡Longeway, Albert F. Great Falls, Mont. Lopez, Albert C. Mandeville, Jamaica	1886
Long Albert C Mandeville, Jamaica	1900
Lorrigan, Miss Catherine Allegnany, Felli	1897
MacKerrow, Horace G	1905
Mackerrow, Holace G Montreal, Que	1893
	1899
tMcConnell I Bradford Montreal, Que	1875
McDonald, Joseph William	1878
Montreal (IIIe	1900
	1897
	1898
McKay, John M. Montreal, Que	1884
McKay, William Albert Grenville, Que	1881
McGillis, William C	1904
*McGovern, J. J. Danvine, Que. McGregor, D. A. Fournier, Ont.	1904
McGregor, D. A. the McGregor, Jas.	1902
‡McGregor, Jas	10//

McEvoy, T	1897 1893
McRae, Robert Henry Montreal Que. Maguire, B. D.	1894 1905 1873
Mann, F. W. Houlton, Me. Mason, Wm. Mayner, A. E., 89 East Street. Kingston, Jamaica, W.I.	1895 1890
Meikle, R. H. Hartford, Vt. Mignault, H. A. St. Hyacinthe, Que. Minckler, Philo E. Mitchell, Homer Elihu Bedford, Que.	1897 1888 1883
Montgomery, T. A., B.A Beebe Plain, Que	1878 1894 1903
Moseley, Arthur J. Mullin, B. M. St. Mary's, N.B. Murray, D. L. Ulverton, Que.	1905 1893 1901
Nelson, Wolfred D. E., Astor House, New York. Newman, A. H. Montreal, Que. Nichol, William G. Montreal, Que. Nichol, Thos. Scott. Montreal, Que.	1872 1898 1886 1880
Outwater, S. W	1897
Paddyfoot, J. A. Kingston, Jamaica, W.I. Parent, Charles A. San Francisco, Cal. Patterson, William Montreal, Que. Patton, Angus O. Caughnawaga, Que.	1898 1885 1884 1886
Peltier, Gaspard U Colioes, N.Y. †Perrigo, James, M.A., M.R.C.S. Montreal, Que. Phelan, A. E. Phillips, D. L 1541 Thompson St., Phila-	1873 1873 1877
tPickel F H	1901 1888 1905
Pitman, M. W. H. Pidgeon, Joseph A. Percé, Gaspé Co., Que. *Proudfoot, Alexander Purvis, J. W. F. Lynn, Ont.	1875 1877 1892
Quinones, Eleuterio	1881
†Reddy, H. L., B.A., L.R.C.P. London	1896
Rionel, Rev. Solomon, M.A. Valcartier, Our	1892 1903 1884
Ritchie, Miss Grace, B.A. Montreal, Que. Roach, W. F. Montreal, Que. Robillard, Edmond, M.D. Montreal, Que.	1891 1002 1873
and pas	

[†] Ad eundem. ‡ Medal.

†Robinson, B. J. AJamaica, W.I	1899
Rodger, D. A Cowansville One	1897
Konlehr, I. M	1887
Rose, Edward St. Anicet, Oue	1874
Rose, Edward St. Anicet, Que. †Ross, G. T. Montreal, Que. Runnells, Mary A. Milton, Que.	1896
Runnells, Mary A Milton, Que	1900
Saunders, Rev. Jabez B.	1885
Schacher, Nathan	1905
Sheridan, John	1878
Silverman, A. H	1905
†Simpson, ThomasMontreal, Que.	1881
Sirois, EucharisteMarburg, Queensland,	
Shala Coorgo F MPCS Fra West Foundation	1883
Slack, George F., M.R.C.S., Eng. West Farnham, Que.	1873
‡Smillie, N. C. Montreal, Que. Smiley, W. N. Rawdon, Que.	1882
*Smiley, W. N	1890
tSmiley, T. B	1893
+Smith A C Newcastle N P	1876
†Smith, A. C	1009
don, Eng	1902
*Spendlove, FrankMontreal, Que	1881
†Stevens A D	1882
†Stevens, A. D	1896
Still, W. H	1902
Stimpson R. M	1898
tStirling, John W. Montreal, Que. tSutherland, E. L. Sheridan, Montana.	1898
tSutherland, E. L Sheridan, Montana,	1899
St. Germain, Valmore	1878
Sylvestre, FMontreal, Que	1892
Tanguay, George B Montreal, Que	1890
Tanguay, J. E	1899
Tatley, Herbert, L.R.C.P. and	
C Tilin Montreal ()116	1891
Taylor, F Middleton, Mich	1888
Tetrault, Francis Joseph Orange, N.J	1888
Taylor, F. Middleton, Mich. Tetrault, Francis Joseph Orange, N.J. Thomas, S. A. A.	1000
	1901
Towley, W. BentleyWilcannia, New South Wales	1889
Wales	1894
Trenholme, G. A Eaton, Que	1901
Tutill, Geo.	-90-
Villard, Paul	1905
	1874
	1890
Vartanian, Melik	1905
Valtaman, Marine	-0
Walker, R. A Menominee, Mich	1895
Walker, R. A	1892

[†] Ad eundem. ‡ Medal.

Watier, F. E	Montreal, Que	1904
	nue, Cambridge, Mass	1897
†Wilkins, Geo., M.R.C.S., Eng! Wilson, Robert H.	Montreal, Que	1871
Wilson, W. E	St. Ann's, Jamaica, W.I Montreal, Que	1893
Wood, Casey A., 103 East Adams St	Chicago, Ill	1877
Woods, C. R	Ujjain, India	1891
† Ad eundem. ‡ Medal.		
Jay John		

LIST OF DECEASED GRADUATES

BISHOP'S COLLEGE.

*Benoit, Frederick	1875
*Boyd, Robert Hamilton	1877
*Brandt, E. R. M	1892
*Campbell, F. W., D.C.L., L.R.C.P., London	1872
*Campbell, Rollo	1887
*Clendinneng, Edythe H	1895
*Comeau, C. E. D	1879
*Costigan, Robert	1874
*Curtis, Horatio N	
*†David, A. H., L.R.C.S.E.	1872
*Davis, J. T.	1875
*Drummond, William Henry	
*Eneas, Jeremiah	1874
*Fuller, Herbert Cooper	1878
*Garraty, F. J	1904
*†Gibson, I. B	1882
*‡Gaherty, Denis D	1879
*‡Gaherty, Denis D. *†Godfrey, Robert T.	1872
*Godfrey Robert Frederick	1873
*Gore, John Flint	1884
*Gravely, Edward A	1877
*Hingston, Sir Wm. H., L.R.C.P.E	1872
*†Kennedy, R. A	1872
*†Kollmyer A H	1873
*Kerry. Anthony	1878
*†Leprohon, Jean Lukin	1872
*McDonald, William	1873
*McDuffie John W	1878
*Marshall Charles	1879
*Nelson, George Washington	1879
*Ogilvie, James, M.R.C.S.E.	1884
*Prendergast, W	1882
*†Robitaille, Hon. Theodore	1882
*†Rodger, T. A	1888
*Sabourin, Elzear	1878
*Scott, Albert Page	1887
*Shaw, George Begg	1873
*Choo Datrick Arthur	1874
*Sheridan Terrance	1876
*tTall C F	1872
*†Trenholme, E. H	1872
*Webber, Richard N.	1872
*Webber, Richard N. *Young, William	1878
Young, william	

LIST OF DECEASED GRADUATES

McGill University. FACULTY OF MEDICINE

SESSION 1911-1912.

HONOUR AND CLASS LISTS.

The total number of students registered in the Faculty of Medicine for the Session 1911-1912 was 352, made up as follows:—

First Year. Swond Year. Third Year. Fourth Year. Fifth Year.	72 57 77 59 55
Dentals:—	320
First Year. 10 Second Year. 6 Third Year. 4 Fourth Year. 4 Graduates in attendance. — Total.	24 8 352
Of whom there were from	
Ontario Quebec. New Brunswick Prince Edward Island. United States. West Indies. Newfoundland. Nova Scotia and Cape Breton. British Columbia. Manitoba. Alberta & Saskatchewan. South Africa. British Guiana.	74 89 20 15 37 20 8 20 44 5 14 1 5
	352

PRIZES AND HONOURS

FIFTH YEAR.

HOLMES' GOLD MEDAL for highest aggregate in all subjects forming the Medical Curriculum:

F. H. MACKAY, Mount Stewart, P. E. I.

FINAL PRIZE for highest aggregate in the Fifth Year Subjects:

A. P. DAVIES, Hull, Que.

WOOD GOLD MEDAL for best examination in all the Clinical Branches:

D. S. Lewis, M. Sc., Montreal, Que.

McGILL MEDICAL SOCIETY SENIOR PRIZE:

First:—A. J. Hebert, Shawinigan Falls, Que. Second: -E. C. LEVINE, Montreal, Que.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

- F. H. Mackay. A. P. Davies.
- 3. D. S. Lewis, M. Sc.
- 2.
- 4. W. R. Stone.

MEDICINE—HONOURS.

- MacKay, F. H. 1.
- Steeves, H. C., B. A. MacHaffie, L. P.
- 2. Davies, A. P. 3.
- 8. Stone, W. R.
- Lewis, D. S., M. Sc. Houle, L. G.
- 9: Ewert, Paul, A. B.
- 4. Macleod, J. S.

SURGERY-HONOURS.

- 1. MacKay, F. H. MacNutt, J. W. 2.
- 3. Digby, R. W.

OBSTETRICS—HONOURS.

Stone, W. R. 1.

- 6. Walter, A. B.
- MacKay, F. H. 2.
- 7. Jenkins, J. S.
- MacNutt, L. W. Thomas, M. W. 3.
- Digby, R. W. Lewis, D. S., M. Sc.
- Swaine, F. S., B. A.

GYNAECOLOGY-HONOURS.

- 1. Mackay, F. H.
- Davies, A. P. Houle, L. G.
- 4.
- Derby, L. L. (Lewis, D. S., M. Sc. 5. MacHaffie, L. P.
- Planche, H. H.
- Stone, W. R.
- Hébert, A. J.
- McCreary, C. H. MacNutt, L. W.
- 11. Sutherland, T. W.
- 13. Rosenbaum, J. J.

OTO-LARYNGOLOGY-HONOURS.

 Draper, F. E. Stone, W. R. Ewert, Paul, A. B. MacDonald, D. L., B. A. MacLeod, J. S. 	6. Stone, W. R. Ewert, Paul, A. B. MacDonald, D. L., B. A.	Freeze, D. F. D. MacKay, F. H. Oulton, J. R., B. A. Walter, A. B.
--	--	--

OPHTHALMOLOGY—HONOURS.

3. Hébert, A. J. Wa 4. (Freeze, D. F. D. MacKay, F. H. 10. Oul	herland, T. W. cott, E. J. O'N. wn, Saml. ton, J. R., B. A. oster, A. V.
---	--

PATHOLOGY—HONOURS.

1.	MacKay, F. H.		Hébert, A. J.
2.	Davies, A. P.	e.M.	MacHaffie, L. P.
3.	Houle, L. G.	12.	Oulton, J. R., B. A.
4.	Walcott, E. J. O'N.	1	Planche, H. H.
5.	MacNutt, L. W.		Steeves, H. C., B. A
5.	Webster, A. V.		Swaine, F. S., B. A.
_	(Macleod, J. S.	18. {	McCreary, C. H.
7.	Walter, A. B.	10.	McNulty, L. T.
	(Lewis, D. S., M. Sc.	(Beck, S. G., B. Sc.
9.	MacDonald, D. L., B. A.		Digby, R. W.
	McKim, L. H.		Draper, F. E.
		20.	Ewert, Paul, A. B.
			Freeze, D. F. D.
		all and	Jenkins, J. S.
			Stewart J W

Lorswille, N. S.

PASS LIST.

The following gentlemen, 46 in number, have fulfilled all the requirements to entitle them to the degree of M. D., C. M. from the University. In addition to the Primary Subjects they have passed a satisfactory examination, both written and oral, in the following subjects: Principles and Practice of Surgery, Theory and Practice of Medicine, Obstetrics and Diseases of Women and Children, Pharmacology and Therapeutics, Medical Jurisprudence, Practical and General Pathology, Bacteriology, Hygiene, Mental Diseases, and also Clinical Examinations in Medicine, Surgery, Obstetrics, Gynaecology, Ophthalmology and Otology, and Dermatology, conducted at the bedside in the Hospitals:

Beck, S. G., B. Sc Hecktown, Pa.
Bourne, C. R Mount Tolmie, Victoria, B. C.
Brown, Samuel
Crawford, J. W Courtenay, B. C.
Davies, A. P
Derby, L. L
Derome, H. R Montreal, Que.
Digby, R. W Brantford, Ont.
Douglas, H. T Montreal, Que.
Draper, F. E Montreal, Que.
Ewert, Paul, A. B Gretna, Man.
Freeze, D. F. D Sussex, N. B.
Furlong, H. G Norwich, Ont.
Gregory, F. L Fairville, Me.
Harrison, J., B. A Georgetown, Demerara, B. Guiana.
Hébert, A. J. B Shawinigan Falls, Que.
Houle, L. G
Jenkins, J. S
Kean, S. G., M. D Brookfield, Nfld.
Kolber, Joseph Montreal, Que.
Lewis, D. S., M. Sc Montreal, Que.
MacDonald, D. L., B. A Calgary, Alta.
MacHaffie, L. P Cornwall Ont.
MacKay, F. H Mount Stewart, P. E. I.
Macleod, J. S
MacNutt, L. W
McCreary, C. H Morrisburg, Ont.
McKim, L. H
McMillan, W. H Brockville, Ont.
Miller, R. S., M. D Demerara, British Guiana.
Mulloy, P. G Inkerman, Ont.
Oulton, J. R., B. A Lorneville, N. S.
Planche, H. H Cookshire, Que.
Ramsey, G. Stuart Quebec, Que.

Robert, H. R	Au Sable Forks, N. Y.
Rosenbaum, J. J	Montreal, Que.
Steeves, H. C., B. A	
Stewart, J. W	
Stone, W. R	
Sutherland, T. W	
Swaine, F. S., B. A	
Thomas, M. W	
Walcott, E. J. O'N	Christ Church, Barbados, B. W. I.
Wallace, Irwin	
Walter, A. B	Salt Spring Island, B. C.
Webster, A. V	

In addition to the above Messrs. T. A. Briggs, A. N. Foster, A. B. Hawkins and L. T. McNulty, have passed in all subjects of the final year with the exception of Medicine and Clinical Medicine. They will be granted a supplemental examination in this subject in September.

AD EUNDEM DEGREES.

Charles Dexter Ball, M. D., Santa Anna, Cal. Vilda Isidore Groulx, M. D., Valleyfield, Que. Grosvenor Ladley Travers Hayes, M. D., Graniteville, Vt. James McGregor, M. D., Mégantic, Que. Arthur J. Moseley, M. D., Sydney, N. S. Mason Pitman, M. D., Bowdoinham, Me. W. F. Roach, M. D., Montreal, Que. J. M. Ronlehr, M. D., New Amsterdam, British Guiana.

DIPLOMA OF FUBLIC HEALTH.

J. P. Hanington, M. D., Montreal, Que. J. J. Heagerty, M. D., Grosse Isle, Que. R. St. J. Macdonald, M. D., Bailey's Brook, N. S. H. St. Georges, M. D., Montreal, Que.

FOURTH YEAR

PRIZEMAN: -J. L. Telford, Vancouver, B. C.

THE JOSEPH HILS PRIZE:

A. T. HENDERSON, Brown's Town, Jamaica, B. W. I.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

Telford, J. L.
 Meeker, J. E.
 Gowdey, W. C.
 Purdy, W. T.
 Malone, R. H.

CLINICAL MEDICINE—HONOURS.

9. 1. Morris, W. G. Malone, R. H. Williams, W. E. Clark, L. E. 2. 10. Munroe, J. G. Wall, J. T. Meeker, J. E. Baird, F. S. 3. Brown, Norman. 4. 11. DeGarmo, P. W. Crowdy, C. T. Telford, J. L. 5. (Nase, Philip. Purdy, W. T. 7. 8. Phelan, G. W.

CLINICAL SURGERY—HONOURS.

10. 1. Williams, W. E. Wall, J. T. Gillis, R. Kirkland, A. S. Bilodeau, J. P. Brown, Norman. Dixon, H. C., B. A. Gowdey, W. C. 2. O'Donnell, J. E. Telford, J. L. (Crombie, D. W. Grant, J. F. 6. (Henderson, A. T. Levine, E. C. 11. Hutton, W. A. MacDermot, H. E. McGibbon, W. J., M. D. 8. Malloch, T. A., B. A. Meeker, J. E. Munroe, J. G. Purdy, W. T. Robson, C. H.

OBSTETRICS—HONOURS.

Purdy, W. T. Krolik, M. Z. 1. Grant, J. F. 2. Levine, E. C. 9. 3. Gillis, R. MacDermot, H. E. Gowdey, W. C. Baird, F. S. 4. Meeker, J. E. McIntyre, G. D. 13. Ross, S. G., B. A. Malone, R. H. 5. Bilodeau, J. P. Lennox, T. H. Morris, W. G. Parker, F. D. Robson, C. H. 15.

	GYNAECOLOGY—HONOURS.			
2.	Brown, Norman. (MacDermot, H. E. Macleod, D. A. Malloch, T. A., B. A. (Malone, R. H. Meeker, J. E. Robson, C. H. Telford, J. L.	9. { Crombie, D. W. Gowdey, W. C. Hutton, W. A. Kirkland, A. S. Robertson, R. B. Wall, J. T. Krolik, M. Z.		
		CUTICS—HONOURS.		
1. 2.	Baird, F. S. Robertson, R. B. (Kirkland, A. S.	9. Beaudry, J. H. 10. Gowdey, W. C. Telford, J. L.		
3.6.7.	Phillips, J. G. (Williams, W. E. Henderson, A. T. (Krolik, M. Z.) Robson, C. H.	12. Bilodeau, J. P. Clark, L. E. Malloch, T. A., B. Meeker, J. E. O'Donnell, J. E.	TION A	
	APPLIED A	NATOMY—HONOURS.		
1. 2.	Morris, W. G. Meeker, J. E.	7. Gowdey, W. C. Hutton, W. A. McIntyre, G. D.		
3.	Busteed, D. F. Malloch. T. A., B. A. Nase, Philip.	10. { Beaudry, J. H. Wall, J. T. Baird, F. S. Robson, C. H.		
	MEDICAL JURI	SPRUDENCE—HONOURS.		
1. 2. 3.	Robson, C. H. York, H. S. Silodeau, J. P. Henderson, A. T.	5. Malone, R. H. Wall, J. T. Meeker, J. E. Krolik, M. Z.		
	HYGH	ENE—HONOURS.		
1. 2.	Beaudry, J. H. Henderson, A. T.	3. {Kirkland, A. S. (Krolik, M. Z. 5. Morris, W. G.		
	MENTAL D	ISEASES—HONOURS.		
1. 2. 3. 4. 5. 6. 7. 9.	Crombie, D. W. Busteed, D. F. Ross, S. G., B. A. Lennox. T. H. Baird, F. S. Beaudry, J. H. McGibbon, W. J., M. D Telford, J. L. Kolber, Joseph. Clark, L. E. Robson, C. R. Thomas, M. W.	13. Jenkins, J. S. 14. Sowdey, W. C. McIntyre, G. D. 16. Gillis, R. Smith, J. A. Dixon, H. C., B. A Grundy, G. M. Thompson, A. E. Brown, Norman, Kirkland, A. S. Krolik, M. Z. Phillips, J. G.	Α.	

OTO-LARYNGOLOGY-HONOURS.

10.

Morris, W. G. Munroe, Finlay. 1. Williams, W. E. York, H. S. (Busteed, D. F. 5. Munroe, J. G. O'Donnell, J. E. (McIntyre, G. D. 8. Nase, Philip.

Beaton, J. Brown, Norman. Henderson, A. T. Hutton, W. A. Levine, E. C. Malloch, T. A., B. A. Malone, R. H. Purdy, W. T. Robertson, R. B. Ross, S. G., B. A. Telford, J. L.

OPHTHALMOLOGY-HONOURS.

Morris, W. G. | Brown, Norman. Dixon, H. C., B. A. 1. 2. Grant, J. F. (Crowdy, C. T.

5. (Forbes, C. A. Baird, F. S.
Bilodeau, J. P.
Crombie, D. W.
DeGarmo, P. W.
Hutton, W. A.
Lennox, T. H.
Levine, E. C. McDiarmid, J. S., B. Sc. Meeker, J. E. Purdy, W. T. Ross, S. G., B. A. Segal, Jake.

PASS LIST.

The following gentlemen, 53 in number, have passed in all the subjects of the Fourth Year, as follows: Clinical Medicine, Clinical Surgery, Obstetrics, Gynaecology, Therapeutics, Applied Anatomy, Medical Jurisprudence, Hygiene, Mental Diseases, Oto-Laryngology and Ophthalmology.

Atkinson, J. H. Baird, F. S. Beaudry, J. H. Bilodeau, J. P. Briggs, T. A. Brown, Norman. Bruneau, I. E., B. A. Busteed, D. F. Clark, L. E. Crowdy, C. T. DeGarmo, P. W. Falardeau, A. Forbes, C. A. Freeze, D. F. D. Geldert, G. M. Gillis, R. Gowdey, W. C. Grant, J. F. Grundy, G. M. Harrison, J., B. A. Henderson, A. T. Kirkland, A. S. Kolber, Joseph. Krolik, M. Z. Lennox, T. H. Levine, E. C.

MacDermot, H. E. MacKay, A. A. Macleod, D. A. McDiarmid, J. S., B. Sc. McIntyre, G. D. McGibbon, W. J., M. D. Malloch, T. A., B. A. Malone, R. H. Meeker, J. E. Morris, W. G. Munroe, J. G. Nase, Philip. O'Donnell, J. E. Oulton, J. R., B. A. Parker, F. D. Phelan, G. W. Phillips, J. G. Purdy, W. T. Robertson, R. B. Robson, C. H. Ross, S. G., B. A. Segal, Jake. Smith, J. A. Telford, J. L. Wall, J. T. Williams, W. E. York, H. S.

In addition to the above, the following have passed in:

MEDICINE.

Beaton, J. Cumming, H. E. Crombie, D. W. Jones, B. L. Munroe, Finlay. Reeves, C. W. Thompson, A. E.

SURGERY.

Cumming, H. E. Cumming. J. Crombie, D. W. Delahey, A. L. Dixon, H. C., B. A.

Hutton, W. A. Jones, B. L. Munroe, Finley. Preves, C. W. Thompson, A. E.

OBSTETRICS.

Beaton, J. Cumming, H. E.

Hutton, W. A. Jones, B. L. Crombie, D. W. Munroe, Finlay.
Delahey, A. L. Reeves, C. W.

MANY Lot aryseology and Oph GYNAECOLOGY.

Beaton, J.
Cumming, H. E.
Cumming, J.
Crombie, D. W.
Delahey, A. L.
Dixon, H. C., B. A.

Hutton, W. A.
Jones, B. L.
Munroe, Finlay.
Reeves, C. W.
Thompson, A. E. Beaton, J.

THERAPEUTICS.

Beaton, J.
Cumming, H. E.
Cumming, J.
Delahey, A. L.
Dixon, H. C., B. A.
Hutton, W. A.

THERAPEUTICS.

Melhado, G. C.
Munroe, Finlay.
Pelletier, A.
Reeves, C. W.
Thompson, A. E.

Beaton, J. Cumming, H. E.
Cumming, J.
Crombie, D. W.
Delahey, A. L.
Pixon, H. C., B. A.

Hutton, W. A. Jones, B. L. Hutton, W. A.
Jones, B. L.
Munroe, Finlay.
Reeves, C. W.
Thompson, A. E.

MEDICAL JURISPRUDENCE.

Beaton, J. Cumming, H. E. Cumming, J. Delahey, A. L. Dixon, H. C., B. A. Hutton, W. A.

Melhado, G. C. Munroe, Finlay. Pelletier, A. Reeves, C. W. Thompson, A. E.

HYGIENE.

Beaton J. Dixon, H. C., B. A. Hutton, W. A.

MENTAL DISEASES.

Beaton, J.

Beaton, J.
Burrows, G. C.
Cheney, H. H.
Cumming, H. E.
Cumming, J.
Crombie, D. W.
Delahey, A. L.

Hutton. W. A.
Jones. B. L.
Melhado. G. C.
Reeves, C. W.
Smith, C. H. V.
Thompson, A. E. Dixon, H. C., B. A.

OTO-LARYNGOLOGY.

Beaton, J. Cumming, H. E. Cumming, J. Crombie, D. W. Delahey, A. L. Dixon, H. C., B. A.

Hutton, W. A. Jones, B. L. Munroe, Finlay. Reeves, C. W. Thompson, A. E.

OPHTHALMOLOGY.

Beaton, J. Cumming, H. E. Cumming, J. Crombie, D. W. Delahey, A. L. Dixon, H. C., B. A. Hutton, W. A.
Jones, B. L.
Munroe, Finlay.
Reeves, C. W.
Thompson, A. E.

THIRD YEAR

PRIZES AND HONOURS.

THIRD YEAR PRIZEMAN:

A. L. Jones, Victoria, B. C.

SUTHERLAND MEDALLIST:

HARRY DOVER, Ottawa, Ont.

MORLEY DRAKE PRIZE:

E. H. MASON, JR., Providence, R. I.

MEDICAL SOCIETY JUNIOR PRIZES:

1st:—H. P. WRIGHT, B. A., Ottawa, Ont. 2nd:—J. P. Denny, Georgetown, Demerara, British Guiana.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

Jones, A. L. Mason, E. H., Jr. 7. Lennie, T. H. 2. 8. Hutson, L. C. 3. Joyce, C. R. 9. Jewett, M. L. Bayne, H. D. 4. 10. Barclay, D. J. 5. Johnston, C. D. 11. Wiley, D. E. 6. Fleet, G. A.

CLINICAL SURGERY—HONOURS.

(Atkinson, W. S. Barclay, D. J. Hutson, L. C. Jewett, M. L. Hartin, David. 1. Cleveland, D. E. H. 10. King, A. E. 4. Johnston, C. D. Mason, E. H., Jr. Bayne, H. D. Morris, E. M. Couillard, A., B. A. 6. (Windeler, E. C. H. MacIntosh, A. F. Ross, Albert.

PHYSIOLOGY—HONOURS.

Jones, A. L. 7. Lennie, T. H. Fleet, G. A. Fisher, A. M. 3. Windeler, E. C. H. Joyce, C. R. 9. Waterston, D., B. A. Pollock, J. M. 4. Bayne, H. D. 10. Johnston, C. D. 11. 5. (Jewett, M. L.

PHARMACOLOGY—HONOURS.

1. Jones, A. L.	7 Couillard, A., B. A.
2. Mason, E. H., Jr.	Fisher, A. M.
3. Wiley, D. E.	9. Lennie, T. H.
, D. TI	10. Joyce, C. R.
4. {Bover, Harry. Hirshberg, I. B.	11. Windeler, E. C. H.
6. Pollock, J. M.	11. Willdelei, E. C. II.

BACTERIOLOGY—HONOURS.

1.	Mason E II In	(Wil D D
	Mason, E. H., Jr.	12. { Wiley, D. E.
2.	Joyce, C. R.	Wright, H. P., B. A.
3.	Barclay, D. J.	14. Convery, E. B.
	Jones, A. L.	15. Lennie, T. H.
5.	Bayne, H. D.	16. Lundon, A. E.
	(Fisher, A. M.	Couillard, A., B. A.
6.		17. Hirshberg, I. B.
	Windeler, E. C. H.	King, A. E.
9.	Hutson, L. C.	Stewart, R. C., B. Sc.
10.	Denny, J. P.	21. Pollock, J. M.
10.	Mendel, D. L.	22. { Johnston, C. D.
		Lee, J. C.

PATHOLOGY—HONOURS.

1. 2. 3. 4. 5.	Mason, E. H., Jr. Jones, B. L. Lennie, T. H. Joyce, C. R. Johnston, C. D.	8. 9. 10. { 12.	Windeler, E. C. H. Jewett, M. L. Barclay, D. J. Bayne, H. D. Cleveland, D. E. H.
6	{ Mendel, D. L. Waterston, D., B. A.		

CLINICAL MEDICINE—HONOURS.

1.	Cleveland, D. E. H. Jones, A. L. Mason, E. H., Jr.	9. 10.	Wiley, D. E. Phelps, F. L. Barclay, D. J.
3.	Mustard, H. R. Powles, Clarence.		Fisher, A. M. Fleet, G. A.
6.	(Denny, J. P. Hutson, L. C.	11. {	Jewett, M. L. Johnston, C. D.
8.	Lundon, A. E.	-	Pelletier, A. Smith, C. H. V.

CLINICAL CHEMISTRY—HONOURS.

1.	Jones, A. L.	(Couillard, A., B. A.
2.	Atkinson, W. S.		Johnston, C. D.
	Lee, J. C.	11. {	Luby, T. J.
4.	(Fleet, G. A.	11.	Rankin, R. D.
	(McCarroll, F. L.	.01	Waterston, D., B. A.
	Argue, A. F.		Wiley, D. E.
	Barclay, D. J.	17. {	Morris, E. M.
6.	Brown, W. A.)	Phelps, F. L.
	Moore, W. A.	-	Dalpé, W. G.
	(Murphy, E. V.	_ you id	Dover, Harry.
		19. {	Gallagher, J. F.
		1	Illievitz, A. B.
			Letvinoff, Paul, A. B.

PHYSIOLOGICAL CHEMISTRY—HONOURS.

1.	Mason, E. H., Jr.	(Hutson, L. C.
2.	Bayne, H. D.		Jones, A. L.
	Stewart, R. C., B. Sc.	(Pollock, J. M.
4.	Grant, W. J., A. B.		Dover, Harry.
5.	Barclay, D. J.		Powles, Clarence.
		10. }	Robbins, C. D.
		(Wiley, D. E.

PARASITOLOGY-HONOURS.

1.	Barclay, D. J.		Convery, E. B.
	Stewart, R. C., B. Sc.	(Fleet, G. A.
	Jones, A. L.	10.	Mendel, D. L.
	Wiley, D. E.	11.	Hutson, L. C.
	Pollock, J. M.	10 5	Bayne, H. D.
	Joyce, C. R.	12.	Bayne, H. D. Waterston, D., B. A.
7.	Lennie, T. H.	14. {	Couillard, A., B. A.
		14.	Ross, Albert.

PASS LIST.

The following gentlemen, 58 in number, have passed in all the subjects of the Third Year, as follows: Physiology, Physiological Chemistry, Pharmacology, Bacteriology, Pathology, Clinical Medicine, Clinical Surgery, Clinical Chemistry and Parasitology.

Atkinson, W. S. Barclay, D. J. Bayne, H. D. Benning, C. H. P. G. Brown, W. A. Clark, L. E. Cleveland, D. E. H. Convery, E. B. Couillard, A., B. A. Coy, F. E. Cumming, J. Dalpé, W. G. Daw, W. F. Denny, J. P. Derby, L. L. Dover, Harry. Dunne, G. P. Fillmore, M. J. Fisher, A. M. Fleet, G. A. Grant, W. J., A. B. Hartin, David. Hirshberg, I. B. Hutson, L. C. Illievitz, A. B. Jewett, M. L. Johnston, C. D. Jones, A. L.

King, A. E. Lee, J. C. Lennie, T. H. Letvinoff, Paul. Lundon, C. T. MacIntosh, A. F. MacKenzie, H. H. McCarroll, F. L. Mason, E. H., Jr. Mendel, D. L. Mewburn, F. H. H. Moore, W. A. Morrison, D. A. Murphy, E. V. Mustard, H. R. Nase, Philip. Phelps, F. L. Pollock, J. M. Powles, Clarence. Robbins, C. D. Ross Albert. Ruddick, W. W. Smyth, P. P. Stewart, R. C., B. Sc. Tidmarsh, F. W. Waterston, D., B. A. Wiley, D. E. Windeler, E. C. H. Wright, H. P., B. A.

In addition to the above the following have passed in:-

PHYSIOLOGY.

Jones, T. A., M. D. Luby, T. J. Morris, E. M. Miller, R. S., M. D. Rogers, K. F.

Joyce, C. R.

Ryan, E. J.
Sharp, A. D.
Smith, C. H. V.
Soroul, M. J.
Wickham, J. C., B. A.

PHARMACOLOGY.

Rogers, K. F.

Sahler, S. LeR.
Scott, W. C. M.
Sharp, A. D.
Smith, C. H. V.
Sproul, M. J.
Taylor, W. F.

Taylor, W. F.

Ryan, E. J.

Gallagher, J. F. Gardiner, E. Kennedy, G. L. D. Luby, T. J. Lundon, A. E. Melhado, G. C. Morris, E. M. Rankin, R. D. Roberts, L. H.

BACTERIOLOGY.

Argue, A. F. Crombie, D. W. Gallagher, J. F. Gardiner, E. Kennedy, G. L. D. Luby, T. J. Lundon, A. E. McCormack, A. C. Morris, E. M. Rankin, R. D. Roberts, L. H.

Rogers, K. F. Ryan, E. J. Sahler, S. LeR. Scott, W. C. M. Sharp, A. D. Smith, C. H. V. Smith, Lee. Sproul, M. J. Taylor, W. F. Wickham, J. C., B. A.

Wickham, J. C., B. A.

Argue, A. F. Crombie, D. W. Gardiner, E. Kennedy, G. L. D. Luby, T. J. Lundon, A. E. Morris, E. M. Pelletier, A. Rankin, R. D.

PATHOLOGY.

Roberts, L. H. Rogers, K. F. Ryan, E. J. Sahler, S. LeR. Scott, W. C. M. Sharp, A. D. Smith, C. H. V. Sproul, M. J. Taylor, W. F. Wickham, J. C., B. A.

Argue, A. F. Gallagher, J. F. Gardiner, E. Kennedy, G. L. D. Tumdon, A. E. Melhado, G. C. Pelletier, A.

CLINICAL MEDICINE.

Rankin, R. D. Roberts, L. H. Sahler, S. LeR. Scott, W. C. M. Smith, C. H. V. Sproul, M. J. Wickham, J. C., B. A.

CLINICAL SURGERY.

Roberts, L. H. Rogers. K. F. Ryan, E. J. Sahler. S. LeR. Scott, W. C. M. Sharp, A. D. Taylor, W. F. Wickham, J. C., B. A.

Argue, A. F. Gallagher. J. F. Gardiner, E. Kennedy, G. L. D. Tuhy. T. J. Jundon, A. E. McCormack. A. C. Morris E. M. Rankin, R. D.

CLINICAL CHEMISTRY.

Argue, A. F.
Gallagher, J. F.
Kennedy, G. L. D.
Luby, T. J.
Lundon, A. E.
Morris, E. M.
Rankin, R. D.
Rogers, K. F.

Ryan, E. J.
Sahler, S. LeR.
Scott, W. C. M.
Sharp, A. D.
Smith, C. H. V.
Sproul, M. J.
Taylor, W. F.

PHYSIOLOGICAL CHEMISTRY.

Argue, A. F.
Arnott, C. A.
Gallagher, J. F.
Gardiner, E.
Kennedy, G. L. D.
Luby, T. J.
Morris, E. M.
Pelletier, A.
Rankin, R. D.
Roberts, L. H.

Rogers, K. F.
Ryan, E. J.
Sahler, S. LeR.
Scott, W. C. M.
Sharp, A. D.
Smith, C. H. V.
Sproul, M. J.
Taylor, W. F.
Wickham, J. C., B. A.

PARASITOLOGY.

Argue, A. F.
Gallagher, J. F.
Gardiner, E.
Kennedy, G. L. D.
Luby, T. J.
Lundon, A. E.
McCormack, A. C.
Morris, E. M.
Rankin, R. D.
Roberts, L. H.

Rogers, K. F.
Ryan, E. J.
Sahler, S. LeR.
Scott, W. C. M.
Sharp, A. D.
Smith, C. H. V.
Sproul, M. J.
Taylor, W. F.
Wickham, J. C., B. A.

SECOND YEAR

PRIZES AND HONOURS.

SECOND YEAR PRIZEMAN:

NORMAN M. GUIOU, Ottawa, Ont.

SENIOR ANATOMY PRIZE:

NORMAN M. GUIOU, Ottawa, Ont.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

Norman M. Guiou.
 J. A. Urquhart.
 W. A. S. Browne.
 J. H. Martin.

PHARMACY—HONOURS.

1. Guiou, N. M.
2. (Massiah, H. G.
Templeman, Wm.
Farley, O. E.
4. Fanney, A. M. J.

(Anderson, G. C.
Fitzpatrick, E. J.
Knoll, J. J.

Tanney, A. M. J. Urquhart, J. A.

HISTOLOGY-HONOURS.

1. (Guiou, N. M.)
(Martin, J. H.)
3. Eberts, H. F. H.
4. Browne,, W. A. S.
5. Chapin, C. E.

6. Laing, G. F.
(Bayne, A. R.
(Knoll, J. J.
(Massiah, H. G.
(Redman, R. C.

ANATOMY-HONOURS.

 1.
 Guiou, N. M.
 5.
 Browne, W. A. S.

 2.
 Knoll, J. J.
 6.
 Martin, J. H.

 3.
 Mason, E. H., Jr.
 7.
 Chapin, C. E.

 4.
 Urquhart, J. A.

PHYSIOLOGY-HONOURS.

Urquhart, J. A.
 Guiou, N. M.
 Browne, W. A. S.
 Mingie, W. J. E.
 Eberts, H. F. H.

BIOLOGICAL CHEMISTRY—HONOURS.

1. (Guiou, N. M. Smith, Emerson. S. Martin, J. H. Srowne, W. A. S. Tanney, A. M. J. (Walcott, F. S. Wrquhart, J. A. Laing, G. F. (Conroy, H. J. Tanney, A. M. J. (Walcott, F. S. S. (Conroy))

ORGANIC CHEMISTRY-HONOURS.

 1.
 Browne, W. A. S.
 5.
 Fitzpatrick, E. J.

 2.
 Smith, Emerson.
 6.
 Massiah, H. G.

 3.
 Chapin, C. E.
 (Anderson, G. C.

 4.
 Guiou, N. M.
 7.
 (Martin, J. H.

 Walsh, C. O.

PASS LIST.

The following gentlemen, 41 in number, have passed in all the subjects of the Second Year, comprising the following: Pharmacy, Histology, Anatomy, Physiology, Biological Chemistry and Organic Chemistry.

Arnott, C. A. Bayne, A. R. Browne, W. A. S. Chapin, C. E. Charters, G. E. Cheney, H. H. Cleveland, D. E. H. Conroy, H. J. DeGarmo, P. W. Donnelly, J. M. Eberts, H. F. H. Elliott, R. E. Evans, G. G. Farley, O. E. Fitzpatrick, E. J. Gallagher, J. F. Guiou, N. M. Jenkins, J. S. Kean, C. D. Knoll, J. J. Laing, G. F.

Lundon, A. E. MacNaughton, B. F. McCreary, C. H. Martin, J. H. Mason, E. H., Jr. Massiah, H. G. Miller, R. S., M. D. Mingie, W. J. E. Morris, E. M. Murphy, E. V. Ross, Albert. Scott, W. C. M. Smith, Emerson. Tanney, A. M. J. Templeman, Wm. Urquhart, J. A. Walcott, F. S. Walsh, C. O. West, J. H. Wilkes, A. B.

In addition to those whose names appear on the above list, the following have passed in:—

PHARMACY.

Anderson, G. C.
Bâby, G. R.
Bélanger, P.
Cunnane, F. J.
DeMuth, Otto.
Downing, G. F.
Griffith, G. T. B. A.
Hodge, G. E.
Hyndman, A. B.
Jacobs, J. H.
Leeson, L. H.

Legris, L. J. A. Malone, J. M. F. Mann, A. H. Martin, A. J. Neilson, H. K. Redman, R. C. Roberts, G. W. Scott, W. E. Turner, W. H. Wert, H. C. Woodward, W.

HISTOLOGY.

Anderson, G. C.
Båby, G. R.
Bélanger, P.
Croft, T. A.
Cunnane, F. J.
DeMuth, Otto.
Griffith, G. T., B.A.
Hodge, G. E.
Hyndman, A. B.
Jacobs, J. H.
Leeson, L. H.

Legris, L. J. A. McInerney, D. C. Malone, J. M. F. Martin, A. J. Neilson, H. K. Redman, R. C. Roberts, G. W. Salmond, P. H. Turner, W. H. Wert, H. C. Woodward, W.

ANATOMY.

Anderson, G. C.
Båby, G. R.
Bélanger, P.
Griffith, G. T., B. A.
Hodge, G. E.
Leeson, L. H.
Legris, L. J. A.

McLean, W. J. Mann, A. H. Martin, A. J. Neilson, H. K. Redman, R. C. Smith, Lee. Wert, H. C.

PHYSIOLOGY.

Anderson, G. C. DeMuth, Otto. Jacobs, J. H.

Jones, T. A., M.D. Jost, H. T. Malone, J. M. F.

BIOLOGICAL CHEMISTRY.

Bélanger, P. Burrows, G. C. DeMuth, Otto. Griffith, G. T., B.A. Jacobs, J. H. Leeson, L. H. Malone, J. M. F. Neilson, H. K. Redman, R. C. Smith, Lee.

ORGANIC CHEMISTRY.

Anderson, G. C. Bâby, G. R. Bélanger, P. Cunnane, J. F. DeMuth, Otto. Griffith, G. T., B.A. Hodge, G. E. Hyndman, A. B. Jacobs, J. H.

Leeson, L. H.
McInerney, D. C.
Malone, J. M. F.
Neilson, H. K.
Redman, R. C.
Roberts, G. W.
Scott, W. E.
Wert, H. C.
Woodward, W.

FIRST YEAR

PRIZES AND HONOURS.

FIRST YEAR PRIZEMAN:

Louis Gross, Montreal, Que.

JUNIOR ANATOMY PRIZE:

WILBUR C. LOWRY, Lennoxville, Que.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

5.	Newsam, A. R.
6.	McEwen, H. B.
7.	Marlatt, C. A.
8.	Ord, W. E.
	7.

HISTOLOGY—HONOURS.

1.	Gross, Louis.	12. Abell, M. C.	
2.	Newsam, A. R.	(Haszard, J. F.	
3.	Marlatt, C. A.	13. Oliver, Robt.	
	Pengelley, C. E.	(Pedley, F. G.	
5.	Baldwin, S. G.	Barrett, H. A.	
6.	Skeete, H. E.	16. McCusker, E. A.	
	Sullivan, W. E.	McEwen, H. B.	
	Bertram, J. K.	Pickup, W. A., B. A	1.
8.	JOrd, W. E.	Greenspon, E A.	
	Owens, H. F.	20. Molleur, Chas.	
	(Stevens, W. J.	(Wienke, C. E.	

ANATOMY-HONOURS.

1.	Pickup, W. A., B. A. (Abell, M. C.	0	Gross, Louis.
2.	Skeete, H. E. Campbell, P. S., B. A.	9.	Mack, H. J. Sullivan, W. E.
4.	Lowry, W. C. McEwen, H. B.		
	Owens, H. F.		

PHYSICS—HONOURS.

1.	Gross, Louis.	7.	Greenspon, A. E
2.	Mack, H. J.	8.	Affleck, J. E.
3.	Swancesky, H. P.	9.	Oliver, R.
4.	Abell, M. C.		Kinney, B. O.
5.	(Marlatt, C. A.	10.	Newsam, A. R.
0.	(Sullivan, W. E.		, 11.

PRACTICAL CHEMISTRY—HONOURS.

1. 2.	Owens, H. F. Bertram, J. K.	11. {	Abell, M. C. Couture, E.
3.	(Affleck, J. E.	13.	MacTavish, C. R.
5.	(Marlatt, C. A. Kinney, B. O.	14. {	Larose, A. E. Paine, H. G. C.
6.	{Campbell, P. S., B. A. Sullivan, W. E.		Gross, Louis. Lortie, A. C.
8.	Fraser, O. L. K.	16. {	O'Regan, J. A., Jr.
9.	McCusker, E. A.		Pengelley, C. E.
10.	Newsam A R		

GENERAL CHEMISTRY—HONOURS.

1. 2. 3. 5. 6.	12. 13.	Haszard, J. F. Anderson, C. M McCaffery, T. F Newsam, A. R. Affleck, J. E. Brown, B. A.
6. 7. 8.	14. }	Brown, B. A. Price, R. F. Skeete, H. E.

BOTANY—HONOURS.

1.	Newsam, A. R.	6 Sullivan, W. E.
2.	Owens, H. F.	Swancesky, H. P.
3.	Barrett, H. A.	8. Campbell, P. S., B. A.
0.	Gross, Louis.	9. Baldwin, S. G.
5.	Mack, H. J.	10. Affleck, J. E.
		10. *Busby, E. M.

ZOOLOGY-HONOURS.

	Bertram, J. K. of Ord, W. E.	11. {	Affleck, J. E. Baldwin, S. G.
2.	Owens, H. F.	11.	Gross, Louis. Marlatt, C. A.
4.	Molleur, Chas. Newsam, A. R.	15.	McEwen, H. B.
6.	*Griffith, H. R.	16. {	Abell, M. C. *Lemay, A.
7.	Skeete, H. E. Swancesky, H. P.	18.	*MacArthur, R. A.
9.	Miller, W. H. Pengelley, C. E.		Jost, H. T. McCusker, E. A. Sullivan, W. E.
		22.	Oliver, Robt.

EMBRYOLOGY-HONOURS.

-			
1.	Bertram, J. K.	12.	Owens, H. F.
2.	Marlatt, C. A.	13.	Baldwin, S. G.
3.	Gross, Louis.		Molleur, Chas.
0.	Skeete, H. E.	15.	Oliver, Robt.
	(McCusker, E. A.	16.	Reid, L. C.
5.	Price, R. F.	(Anderson, C. M.
	Sullivan, W. E.	7.7	Campbell, P. S., B. A.
	(Abell, M. C.	17. {	Haszard, J. F.
8	Newsam, A. R.		McEwen, H. B.
	Newsam, A. R. Ord, W. E. Pengelley C F	21.	
	Pengelley, C. E.	00 (O'Regan, J. A., Jr.
		22.	O'Regan, J. A., Jr. *Parkes, A. J. R.
			· ·

BACTERIOLOGY—HONOURS.

1.	McEwen, H. B.	11. { Fraser, O. K. L.	
1.	(*Griffith, H. R.	Newsam, A. R.	
3.	Pengelley, C. E.	13. Barrett, H. A.	
4.	(Bertram, J. K.	Miller, W. H.	
7.	(Price, R. F.	15. Ord, W. E.	
6.	Abell, M. C.	(Kondoll C T	
7.	Baldwin, S. G.	16. Reid, L. C.	
8.	Skeete, H. E.	(*MacArthur, R. A.	
9.	Campbell, P. S., B. A.	18. Molleur, Chas.	
9.	(Sullivan, W. E.	(Pickup, W. A., B.	A:
		21. Kinney, B. O.	

PASS LIST.

The following gentlemen, 56 in number, have passed the examinations in all the subjects of the first year, viz: Anatomy, Histology, Physics, Practical Chemistry, General Chemistry, Botany, Zoology, Embryology, and Bacteriology.

Abell, M. C. Affleck, J. E. Anderson, C. M. Baldwin, S. G. Barrett, H. A. Bertram, J. K. Brown, B. A. Campbell, P. S., B. A. *Church, C. K. Clark, L. E. Couture, E. Croft, T. A. DeMuth, Otto. *Gall, G. L. *Goldbloom, A. Gallagher, J. F. Greenspon, E. A. Gross, Louis Gullison, F. B. Hartman, L. J. Haszard, J. F. Jacobs, A. T. Jost, H. T., B. A. Kendall, C. J. Kinney, B. O. *Leavitt, J. *Lowry, W. C. McCusker, E. A.

McEwen, H. B. McLean, W. J. Mack, H. J. Marlatt, C. A. Malone, J. M. F. Miller, W. H. Molleur, Chas. Newsam, A. R. Oliver, Robert. Ord, W. E. Owens, H. F. Paine, H. G. C. *Pedley, F. G. Pengelley, C. E. Pickup, W. A., B. A. Price, R. F. Reid, L. C. *Sacksner, M. H. Scott, W. E. Seme, P. L. Skeete, H. E. *Smith, E. E. Stevens, W. J.
Stevens, W. J.
Stewart, L. A. S.
Sullivan, W. E.
White, F. H. Wienke, C. E Woodward, W.

In addition to the above, the following have passed in:-

HISTOLOGY.

Audette, G. A., B. A.
Bâby, Henry.
Conover, K. I.
Jacobs, J. T.
Lalande, E.
Larose, A. E.
Lortie, A. C.
MacPherson, J. J.

McCormack, A. C. Mars, J. F. Metcalfe, McColl. O'Regan, J. A., Jr. Stevenson, F. W. Swancesky, H. P. Walsh, J. W. Wolff, T. C., B. L.

ANATOMY.

McCaffery, T. F. Mars, J. F. Metcalfe, McColl. O'Regan, J. A.. Jr. Stevenson, J. W. Walsh, J. W. Wolff, T. C., B. L.

Bâby, Henry.
Conover, K. I.
Horton, R. S.
Jacobs, J. T.
Lalande, E.
Larose, A. E.
MacPherson, J. J.
MacTavish, C. R.

PHYSICS.

Bâby, Henry.
Bissember, A.
Conover, K. I.
Donkin, C. A., B. A.
Fraser, O. L. K.
Hodge, R. G.
Horton, R. S.
Larose, A. E.
MacPherson, J. J.

MacTavish, C. R. McCaffery, T. F. Metcalfe, McColl. Morris, D. D. O'Regan, J. A., Jr. Stevenson, F. J. Swancesky, H. P. Walsh, J. W. Wolff, T. C., B. L.

PRACTICAL CHEMISTRY.

Bâby, Henry.
Bissember, A.
Donkin, C. A., B. A.
Fraser, O. L. K.
Hodge, R. G.
Horton, R. S.
Lalande, E.
Larose, A. E.

Lortie, A. C. MacPherson, J. J. MacPavish, C. R. McCaffery, T. F. McColl. O'Regan, J. A., Jr. Walsh, J. W. Wolff, T. C., B. L.

GENERAL CHEMISTRY.

Bissember, A.
Donkin, C. A., B. A.
Fraser, O. L. K.
Larose, A. E.
MacPherson, J. J.

MacTavish, C. R. McCaffery, T. F. O'Regan, J. A., Jr. Stevenson, F. J. Walsh, J. W.

BOTANY.

Bâby, Henry.
Bissember, A.
*Brown, J. C.
*Busby, E. M.
Conover, K. I.
Donkin, C. A., B. A.
*Finklestein, M. P.
Fraser, O. L. K.
*Griffith, H. R.
Hodge, R. G.
Horton, R. S.
Lalande, E.
Larose, A. E.
*Lemay, A.
Lortie, A. C.
*MacArthur, R. A.
MacPherson, J. J.

MacTavish, C. R.
McCaffery, T. F.
*McKenzie, J. W.
Metcalfe, McColl.
Morris, D. D.
O'Regan, J. A., Jr.
*Parkes, A. J. R.
*Richardson, T. M.
*Stewart, C. J.
*Stuart. L. J.
Swancesky, H. P.
*Tinling, C. B.
*Valance, M. A.
Walsh, J. W.
Warburton, W. E.
*Warshawsky, H.
Wolff, T. C., B. L.

ZOOLOGY.

Bâby, Henry.
Bissember, A.

*Brown, J. C.

*Busby, E. M.
Conover, K. I.
Donkin, C. A., B. A.
Fraser, O. L. K.

*Griffith, H. R.
Larose, A. E.

*Lemay, A.
Lortie, A. C.

*MacArthur, R. A.
MacPherson, J. J.

McCormack, A. C.
*McKenzie, J. W.
Mars, J. F.
Metcalfe, McColl.
O'Regan, J. A., Jr.
*Parkes, A. J. R.
*Richardson, T. M.
Stevenson, F. J.
*Stuart, L. J.
Swancesky, H. P.
*Tinling, C. B.
*Warshawsky, H.
Wolff, T. C., B. L.

BACTERIOLOGY.

Bâby, Henry.
Bissember, A.
*Brown, J. C.
*Busby, E. M.
Conover, K. I.
Fraser, O. L. K.
*Griffith, H. R.
Hodge, R. G.
*Lemay, A.
Lortie, A. C.
*MacArthur, R. A.
MacCaffery, T. F.

*McKenzie, J. W.
Mars, J. F.
Metcalfe, McColl.
*Parkes, A. J. R.
*Richardson, T. M.
*Stuart, L. J.
Swancesky, H. P.
*Tinling, C. B.
Walsh, J. W.
*Warshawsky, H.
Wolff, T. C., B. L.

EMBRYOLOGY.

Bâby, Henry.
Bissember, A.

*Busby, E. M.
Conover, K. I.

*Finklestein, M. P.
Fraser, O. L. K.

*Griffith, H. R.
Lalande, E.
Larose, A. E.

*Lemay, A.
Lortie, A. C.

*MacArthur, R. A.
MacPherson, J. J.
McCaffery, T. F.

*McKenzie, J. W.
Mars, J. F.
Metcalfe, McColl.
*Parkes, A. J. R.
O'Regan, J. A., Jr.
*Richardson, T. M.
*Stuart, L. J.
Stevenson, F. J.
Swancesky, H. P.
*Tinling, C. B.
Walsh, J. W.
*Warshawsky, N.
Wolff, C. T., B. L.

^{*}Double Course Students.

DENTAL DEPARTMENT

FOURTH YEAR

The following gentlemen have fulfilled all the requirements to entitle them to the degree of Doctor of Dental Surgery (D. D. S.) from the University. In addition to the work of the first three years they have passed satisfactory examinations in: Operative Dentistry, Pathology, Prosthetic Dentistry, Metallurgy, Crown and Bridge Work, Orthodontia, Dental Surgery, Dental Materia Medica and Dental Jurisprudence.

HONOURS:

PROSTHETIC TECHNIQUE: B. Lightstone.

METALLURGY: (1) B. Lightstone and A. M. Strang, (2) W. E. Boyce.

CROWN & BRIDGE WORK: (1) W. E. Boyce, (2) B. Lightstone, (3)

A. M. Strang.

ORTHODONTIA: (1) B. Lightstone, (2) W. E. Boyce.

MATERIA MEDICA: A. M. Strang.
DENTAL PATHOLOGY: (1) B. Lightstone, (2) W. E. Boyce.
OPERATIVE TECHNIQUE: B. Lightstone.

DENTAL SURGERY: W. E. Boyce and B. Lightstone.

THIRD YEAR

The following gentlemen have passed all the examinations of the Third Year as follows: Crown and Bridge Work, Orthodontia, Operative Dentistry, Pharmacology, Pathology, Dental Surgery, Prosthetic Dentistry, Metallurgy, Bacteriology and Dental Jurisprudence.

H. S. Gross.

J. McK. Wathen.

A. S. Solomon.

In addition to those who passed in all subjects of the year, Mr. M. Gold has passed in all but Metallurgy and Dental Pathology.

HONOURS:

CROWN & BRIDGE WORK: J. McK. Wathen.

DENTAL JURISPRUDENCE: (1) Gold M., (2) Gross, H. S. and Solomon, A. S., (3) Wathen, J. McK.

DENTAL HYGIENE: (1) Solomon, A. S., (2) Wathen, J. McK.

SECOND YEAR

The following students have passed in all subjects of the Second Year as follows: Pharmacy, Organic Chemistry, Histology, Anatomy, Physiology, Dental Histology and Dental Anatomy.

H. V. Driver, R. H. Lipsey,

L. M. McCallum.

HONOURS:

PHARMACY: (1) L. Bercovitch, (2) H. V. Driver and L. M. Mc-Callum.

HISTOLOGY: L. M. McCallum. ANATOMY: L. M. McCallum.

DENTAL HISTOLOGY: (1) L. M. McCallum, (2) H. V. Driver. DENTAL ANATOMY: (1) H. V. Driver, (2) L. M. McCallum.

In addition to the above, the following students passed in all subjects of the year with the exception of Physiology: Messrs. L. Bercovitch and A. W. McClelland.

Mr. F. W. Saunders passed in Pharmacy, Histology, Anatomy and Dental Anatomy.

FIRST YEAR

The following students passed in all the subjects of the year as follows:—Histology, Anatomy, Physics, Practical Chemistry, General Chemistry, Botany, Zoology, Embryology, Bacteriology and Dental Anatomy.

Bercovitch, L. Cleveland, H. R. Dewar, G. C. Gold, M. Hewitt, C. F. Lefebvre, O. J.

Lipsey, R. H. McDonald, D. D. McKay, D. R. Mendel, F. Titleman, N.

HONOURS:

HISTOLOGY: (1) Dewar, G. C., (2) Cleveland, H. R. DENTAL ANATOMY: (1) Titleman, N., (2) Dewar, G. C., (3) Mendel, F.

PHYSICS: McDonald, D. D.

PRACTICAL CHEMISTRY: (1) McKay, D. R., (2) McDonald, D. D. GENERAL CHEMISTRY: McDonald, D. D.

ZOOLOGY: Dewar, G. C.

BACTERIOLOGY: Hewitt, C. F.

Embryology: (1) Dewar, G. C., (2) Lefebvre, O. J.

In addition to the above, the following subjects have been passed by:

Mr. M. N. Fineberg: Histology, Dental Anatomy, Physics, Practical Chemistry, General Chemistry, Botany and Anatomy.

Mr. J. F. O'Shaughnessy: Physics, Practical Chemistry, Botany.

Mr. F. W. Saunders: Physics, Botany.



EXAMINATION PAPERS SESSION 1911-1912

FIRST YEAR.

MEDICAL BOTANY.

Tuesday, Dec. 19th, 1911.

EXAMINER: - - - Prof. Arthur Willey.

- 1. Describe the constitution of the male and female pine cones.
- 2. How do you account for the formation of annual rings?
- 3. What are the functions of the leaves and roots of plants?
- 4. What is the difference between primary starch and secondary or reserve starch? How is starch made available for plant metabolism?
 - 5. Compare the mode of life of spirogyra with that of yeast.
- 6. Define the terms: thallus, prothallus, growing-point, seed, zygospore.

ZOOLOGY.

Monday May 13th, 1912, 9.30 a.m.

EXAMINER: - - - - Prof. J. C. Simpson.

- 1. Give an account of the means by which food is ingested and digested in (a) Amoeba, (b) Paramecium, and (c) Hydra. Point out the reasons why a different method is pursued in each case.
- 2. Describe the blood system of the earthworm. Compare and contrast with this the blood system of Amphioxus.
- 3. What is meant by the term "excretion"? Describe the excretory and reproductive organs of the male dogfish. Contrast with these the corresponding organs of the frog.
 - 4. Describe a typical vertebrate ear, e.g.—that of dogfish.
- 5. Give a brief description of the alimentary tract of the rabbit, mentioning the function of each part.
- 6. Define the following terms: Endoplasm, Metabolism, Cartilage bone, Thalamentephalon.

EMBRYOLOGY.

Monday, May 13th, 1912, 2.30 p.m.

EXAMINER: - - - - Prof. J. C. Simpson.

- 1. Give a concise account of the process of *Mitosis* or direct cell division. Summarise the main features in which the division of the reproductive cells in *Maturation* differs from the account you have given above.
- 2. Using a Sea-urchin, Amphioxus, the Frog and the Chick, as types, show how the increase in the amount of yolk influences the process of gastrulation.
- 3. Describe the early development of the blood system in the Chick. (To the end of the third day).
- 4. Show, by means of a diagram, the relations of the structures which enter into the formation of the Human placenta and Umbilical cord.
- 5. What is meant by the "three primary germ layers"? Enumerate the structures which are developed from each of these layers.
- 6. Define the following terms: (a) Blastoderm, (b) Myotome, (c) Wolffian body, (d) Stomodoeum, (e) Urogenital sinus.

BACTERIOLOGY.

Tuesday, May 7th, 1912, 3 p.m.

EXAMINERS: Prof. J. G. Adami, Drs. H. B. Yates, Dr. O. C. Gruner, Dr. J. C. Meakins.

- 1. What do you understand by 'Spontaneous Generation'? What difficulties presented themselves in proving that this does not exist? What bearing has the theory of 'spontaneous generation' had upon the development of bacteriology as a science?
- 2. Distinguish between 'Bacteria' and 'Microbes'. Classify the bacteria.
- 3. What do you know concerning the finer structure of the bacteria? Why is it necessary to use the immersion lens for their study? What is the use of the Abbe condenser and of 'Immersion' or cedar-wood oil?
- 4. Describe the successive stages you would take in order to gain a pure culture of a disease-producing schizomycete (bacterium). Give the composition of the media of growth you would employ; state the value of the different components.

GENERAL CHEMISTRY.

Friday, May 3rd, 1912, 9.30 a.m.

EXAMINERS: Prof. R. F. Ruttan, V. J. Harding, B. Sc.

- 1. Write a concise account of the Chemistry of Sulphur dioxide, S = 32, 0 = 16.
- 2. On what determinations is based the rule that 22.4 litres of any gas at normal temperature and pressure equals its molecular weight in grammes?
- 3. Calculate the weight of a lump of sodium carbonate that required 100 cc. of normal H_2SO_4 to neutralize it. Na = 23, C = 12.
- 4. Define and illustrate by examples what is meant by (a) Saturated solutions, (b) Kinetic theory of solutions, (c) Dissociation, (d) Hydrolysis, (e) Chemical equilibrium.
- 5. By what chemical characters may the compounds of the metals be distinguished from the non-metallic elements?
- 6. How may the molecular weights of Hydrogen peroxide and Hydrogen sulphide be determined?
- 7. Describe the preparation of the following substances, giving equations: (1) Ammonia, (2) Hydrogen iodide, (3) Nitric oxide, (4) Calcium oxide, (5) Carbon monoxide.
- 8. Ionic theory of solution. Write short notes on: (a) Evidence in favour of the theory, (b) Ionic equilibrium, (c) Migration of ions, (d) Results of the electrolysis of Potassium sulphate in solution.

9. What is the chemical composition of "Bleaching powder", "Baking powder", "Alum", "Quick lime", and "Borax"?

10. Classify and briefly describe the acids of Phosphorus.

PRACTICAL CHEMISTRY.

DIVISION I.

Wednesday, Dec. 20th, 1911, 2 p.m.

- 1. Treat each of the sodium salts with strong sulphuric acid. Identify the volatile products of the reaction and give equations.
- 2. Determine the percentage of sodium carbonate in the solution provided using decinormal hydrochloric acid and methyl or orange indicator. Calculate the volume of carbon dioxide obtained at N. T. P. from each 100 cc. of solution.

Explain calculations and give equations.

- 3. Answer the following three questions:
- (a) What volume of ammonia N. T. P., would be obtained by the action of 100 cc. of a normal solution of KOH on ammonium chloride.
- (b) What is the percentage of calcium in Gypsum, CaSO₄ 2H₂O? (c) What volume of hydrogen sulphide would weigh the same as 3.2 litres of SO2, N. T. P.?

DIVISION II.

Thursday, Dec. 21st, 1911, 2 p.m.

- 1. Treat each of the sodium salts with sulphuric acid. Identify the volatile products of the reaction and give equations.
- 2. Determine the percentage of Lithium carbonate in the solution provided, using decinormal sulphuric acid and methyl orange as indicator. What volume of the solution would be required to give 56 cc. of carbon dioxide at N. T. P.?
 - 3. Answer the following three questions:
 - (a) What is the percentage of nitrogen in ammonium sulphate?
- (b) Write equations showing the action of strong sulphuric acid on a sulphite, an iodide, an oxalate and metallic copper.
- (c) How many ccs. of a 20 p.c. solution of hydrochloric acid will be required to dissolve 12 grammes of magnesium, Mg = 24, C1 = 35.5, H = 1.

MEDICAL PHYSICS.

Monday, Dec. 18th, 1911.

EXAMINERS: Prof. H. T. Barnes, F. H. Day, B. Sc.

TEN QUESTIONS ONLY TO BE ANSWERED.

- Explain process of diffusion as applied to (a) Solids, (b) Liquids,
 Gases. How may evaporation be explained?
- 2. Define surface tension. How would you explain the rise or fall of liquids in capillary tubes?
- 3. State the law of moments. Define mechanical advantage. A man and a boy have to carry between them a 100 lb. weight. They are provided with a uniform pole 8 ft. long. Where must the weight be placed that the man may carry twice as much as the boy?
- 4. Distinguish between temperature and quantity of heat. 100 gms. of copper at a temperature of 100 deg. C. are dropped into 100 gms. of water at 15 deg. C. If the specific heat of copper is .095, what will be the resulting temperature?
- 5. State Charles' law for gases. At normal temperature and pressure, the volume of a mass of gas is 500 cc. What will be the volume if the pressure is doubled and the temperature increases to 20 deg. C.?
- 6. What are the three methods of transfer of heat? Define and illustrate each?
- 7. State the laws of reflection and refraction. Trace the path of a ray of light through (a) a cube of glass; (b) a prism.
- 8. What is the unit of power for lenses? A certain lens has a focal length of 20 cms. What must be the *power* of another lens which combined with it will give a focal length of 50 cms.?
- 9. What is meant by the dispersion of light? upon what does it depend?

- 10. Map the magnetic field about (a) a bar magnet; (b) a horse-shoe magnet, (c) two bar magnets, like poles together, (d) two bar magnets unlike poles together, (e) a bar magnet with a piece of soft iron in the field. Use these diagrams to explain magnetic attraction and repulsion and magnetic induction.
- 11. Describe the electroscope. Explain how it may be charged by induction, or

Define the capacity of a conductor. Explain how the condenser works.

- 12. Describe the construction of two types of cells. What is the resistance of a 16 C. P. electric lamp when an E. M. F. of 110 volts will send through it .5 of an ampere?
- 13. How are sound waves produced? Upon what does the intensity of sound depend?

HISTOLOGY.

GROUP I.

Thursday, May 9th, 1912, 4 p.m.

EXAMINERS: Prof. J. C. Simpson, Dr. W. M. Fisk, Dr. L. M. Lindsay.

- 1. Give a brief classification of all of the mesenchymal, or "connective" tissues. Carefully describe the structure of fibrillar connective tissue.
 - 2. Name the tissue. Fully describe the structure of its cells.
- 3. Make an outline drawing of this section, carefully naming all the parts.
 - 4, 5, 6. Name the organ, stating your reasons in each case.

N.B.—Answers to QUESTIONS 1 and 2, to be written in BOOK A. Answers to QUESTIONS 3, 4, 5 and 6, to be written in BOOK B.

GROUP II.

Friday, May 10th, 1912, 4 p.m.

- 1. Carefully describe the structure of the blood. Mention the organs in which the cellular elements of the blood are formed.
 - 2. Name the tissue. Fully describe the structure of its cells.
- Make an outline drawing of this section, carefully naming all its parts.
 - 4, 5, 6. Name the organ, stating your reasons in each case.

N.B.—Answers to QUESTIONS 1 and 2, to be written in BOOK A. Answers to QUESTIONS, 3, 4, 5 and 6, to be written in BOOK B.

SECOND YEAR

ORGANIC CHEMISTRY.

Monday, Dec. 18th, 1911.

EXAMINERS: Prof. R. F. Ruttan, V. J. Harding, B. Sc.

How would you show that an organic substance contained Sulphur, Chlorine or Nitrogen? How is the quantity of Nitrogen determined? 2. Describe two methods of preparing (1) Primary amines, (2) Sul-

phonic acids, (3) Ethers, (4) Acid amides. Give equations.

3. Show by equations how (1) Butyric acid, can be prepared from primary butyl alcohol; (2) Phenyl hydrazine from aniline; (3) Ethyl mercaptan from ethyl alcohol; (4) Tartaric acid from ethylene.

4. What conditions influence the rate of esterification and the equilibrium of the reaction? Illustrate by examples.

5. Write a full account of the chemistry of chloroform.

6. Describe two characteristic reactions for, (1) Urea, (2) Benzoic acid, (3) Glycocoll, (4) Chloral. Give equations.

7. By what reactions would you distinguish:

- i. Acid amides from amines, ii. Aldehydes from ketones,
- iii. Phenols from alcohols, iv. Benzol from "coal oil"?

8. Classify in tabular form:

i. Alcohols,

ii. Simple saccharides,

iii. Amines,

iv. Hydroxy acids.

Give an example with formula for each division.

BIOLOGICAL CHEMISTRY.

Friday, May 10th, 1912, 9.30 a.m.

EXAMINERS: Prof. R. F. Ruttan, V. J. Harding, B. Sc.

1. Write short notes on the part played in vital processes by, (a) Osmosis, (b) Surface tension, (c) Colloids, (d) Electrolytes.

2. Give formulae for the following types: Pyridine Purin, Quinolin, Pyrimidin, and Furfurol. Where do we find derivatives of them?

- 3. Classify Enzymes, giving an example of each group, with equations where possible, showing the type of reaction with which each is asso-
- 4. Define and give examples of, (a) Polypeptids, (b) Zymogens, (c) Pentosans, (d) Glucosides, (e) Hormones.
- 5. Give briefly the composition and characters of, (a) Casein, (b) Lecethin, (c) Glycogen, (d) Urine indican, (e) Uric acid.

6. How would you distinguish:

- (a) Galactose from Glucose,
- (b) Tyrosin from Phenyl Alanine, (c) Stearin from Stearic acid,
- (d) Acetone from Ethyl Alcohol,

(e) Serum albumen from Serum globulin?

From what substances occuring in the bodies of animals may urea be directly obtained? Give reactions.

8. Write a brief account of the constitution and reactions of animal fats.

PHYSIOLOGY.

Thursday, May 9th, 1912, 9.30 a.m.

EXAMINERS: Prof. N. H. Alcock, Drs. A. A. Robertson, T. P. Shaw, W. B. Howell, A. L. C. Gilday, J. D. Morgan, V. J. Harding.

N.B.—SIX questions ONLY to be attempted.

- 1. What circumstances hasten, and what retard, the coagulation of the blood? How would these assist in checking haemorrhage?
- 2. What may be learnt from a study of the pulse? Draw and explain a sphygmographic tracing.
- 3. What are the differences between inspired and expired air? What importance attaches to the percentage of \hat{CO}_2 in the alveolar air, and how does it vary with the atmospheric pressure?
- 4. How is (a) the production, and (b) the loss of heat regulated in man? Under what range of climatic conditions can human life exist?
- 5. What sounds are heard over the normal chest during the cardiac cycle? What is the cause of these sounds?
- 6. What changes does fat undergo during digestion and absorption? How is the latter process effected?
- 7. What events follow the application of a constant current to a nerve fibre?

HISTOLOGY.

GROUP I.

Tuesday, Dec. 19th, 1911, 4 p.m.

EXAMINERS: Prof. J. C. Simpson, Dr. W. M. Fisk.

- 1. Carefully describe the minute structure of the Cerebellar Cortex, illustrating your answer by means of a diagram.
 - 2. Describe this section fully.
- 3, 4, 5 and 6. Name the sections provided, stating your reasons fully in each case.

GROUP II.

Wednesday, Dec. 20th, 1911, 4 p. m.

- 1. Describe fully the minute structure of the young adult ovary, illustrating your answer by means of diagrams.
 - 2. Describe this section fully.
- 3, 4, 5 and 6. Name the sections provided, stating your reasons fully in each case.

PHARMACY.

Wednesday, May 8th, 1912, 3 p.m.

EXAMINERS: Prof. A. D. Blackader, Prof. J. W. Scane, Dr. J. L. D. Mason.

- 1. Define and explain the following processes: Percolation, Maceration, Infusion.
- 2. What are the differences between Essential and Non-Volatile oils? What are Alkaloids? Glucosides?
- 3. What are the requirements for the administration of pills? How are they made? Give a prescription for pills.
 - 4. Discuss Incompatibility.
- 5. Write a prescription for a six ounce mixture, with a dessert spoonful dose, each dose containing:

Soda Bicarbonate 10 grains
Tincture of Nux vomica . . . 7 1-2 minims
Fluid extract of Cascara . . . 20 minims
Compound Tincture of Gentian 30 minims
with peppermint water as a vehicle.

ANATOMY.

Saturday, May 4th, 1912, 9.30 a.m.

EXAMINERS: Prof. F. J. Shepherd, Drs. J. A. Henderson, J. J. Ross, A. E. Orr, and C. K. P. Henry.

- 1 Dissection necessary to expose the Ilio-femoral ligament of the Hip Joint.
- 2. What are the anterior relations of the Pancreas. Describe this organ and its ducts.
- 3. Give the insertion, actions, and nerve supply of the following muscles: Trapezius; Quadratus Lumborum; Popliteus; Longus Colli; Anconeus; Transversus Pedis; Rectus capitis posticus major.
 - 4. Describe the wrist joint and mention the tendons in relation with it.
 - 5. What is the Limbic Lobe of the Brain? Give description.
 - 6. Describe the Inferior Vena Cava and its radicles.
 - N.B.—FOUR questions ONLY to be answered, including 1 and 2.

THIRD YEAR

GENERAL PATHOLOGY.

Monday, May 6th, 1912, 2.30 p.m.

EXAMINERS: Prof. J. G. Adami, Dr. J. McCrae, Prof. A. G. Nicholls, Prof. L. J. Rhea, Dr. J. R. Fraser

1. ''If the one parent be mentally defective, some of the children will be mentally defective; where both are mentally defective, all the offspring are.'' Discuss the accuracy of this statement and its limitations.

2. Distinguish briefly between:

(a) Atavism and mutation.(b) Catarrhal and diphtheritic inflammation.

(c) Pyrexia and Fever.

(d) Subinfection and Terminal Infection.

(e) Heteroplasia and Metaplasia.

(f) Compensatory and vicarious overgrowth.

(g) Neuroma and neurinoma.

(h) Haemochromatosis and Melanosis.

(i) Metastatic and multiple blastomatoid new growth.

(j) Red infarct and white infarct.

3. Give the histology of a recent tubercle. Describe the changes that this may undergo.

4. What are the distinguishing features of an ovarian dermoid or embryoma and what is supposed to be its mode of origin? What different forms of 'mixed tumour' are to be recognized?

5. Classify the lipoids and, using this term in its broadest sense, give briefly the characters of the different forms of lipoid deposits which have

been recognized within the cells of the organism.

6. What do you know concerning the relationship of the cortex and medulla, respectively, of the adrenal to the development of morbid states. Mention any other organ whose internal secretory activities resemble those of the adrenal, giving your reasons.

PHYSIOLOGICAL CHEMISTRY.

GROUP I.

EXAMINERS: Prof. N. H. Alcock, V. J. Harding, B. Sc., Dr. T. P. Shaw, Dr. A. L. C. Gilday.

Monday, Dec. 18th, 1911, 2.30-6.30 p.m.

A. Read carefully the advertisement on the bottle supplied to you. You are required to examine the enzymes supposed to be present in the mixture, and from the results of your examination write a report on the suitability of the mixture as an aid to digestion.

B. Examine the foodstuff B. and determine what proximate principles

are present.

C. Examine the sample C. for the presence of Bile.

GROUP II.

Tuesday, Dec. 19th, 1911, 2.30-6.30 p.m.

A. Examine the fluid D. What enzymes are present and from which part of the digestive tract has it been obtained?

B. Determine the proximate principles present in the food-stuff D.

C. Examine the Sample E. for blood.

Candidates are particularly requested not to forget to enter in their paper the letter and number of the specimen under examination.

PHYSIOLOGY.

Wednesday, May 8th, 1912, 9.30 a.m.

EXAMINERS: Prof. N. H. Alcock, Drs. A. A. Robertson, T. P. Shaw, W. B. Howell, A. L. C. Gilday, J. D. Morgan, V. J Harding, B. Sc.

N.B.—SIX questions ONLY to be attempted.

1. How may the pressure of the blood in the vessels be measured in man and other mammals? What circumstances cause this pressure to rise or fall?

2. What subdivisions are made of the layers of cells and nerve fibres in the cortex cerebri? What suggestions have been made as to the func-

tions of each layer?

3. What arrangements of nerve cells and fibres are combined to make a simple reflex are? How does conduction in such an arc differ from that in a nerve fibre?

4. What are the functions of the Iris? What is its nerve supply and under what conditions does the pupil expand or contract?

5. Describe the movements of the stomach and intestines during digestion. How have these been determined?

6. Discuss the various kinds of experimental glycosuria.7. What circumstances cause the flow of urine to be increased or diminished?

PHARMACOLOGY.

Tuesday, May 7th, 1912, 9.30 a.m.

EXAMINERS: Prof. A. D. Blackader, Prof. J. W. Scane, Dr. J. L. D. Mason, Dr. F. W. Nagle.

1. Discuss the pharmacology of Chloroform and compare its effect on the nervous system with that of Alcohol and Chloral.

2. Describe the action on the circulation of, (1) Strophanthus, (2)

Nitroglycerine, (3) Aconite.

3. Give a full account of the action of Cocaine. Give preparations and doses. 4. Iodism, Bromism, Mercurialism, Cinchonism. Define and de-

scribe the symptoms of each. 5. Mention the preparations and doses of, Digitalis, Belladonna,

Strychnine, Mercury, Arsenic, Ergot.
6. What is meant by "salt action" and "Ion action" Discuss the action of Sodium sulphate.

CLINICAL CHEMISTRY.

PRACTICAL EXAMINATION.

EXAMINERS: Prof. R. F. Ruttan, Dr. Harding, Dr. Hardisty.

(1) Write a report on the sample of Urine.

Determine the quantity of Urea, Glucose and Chlorides. Excretion for 24 hours 1750 c.c.

(2) Test Stomach contents for free Hydrochloric acid and for Lactic acid.

Determine total acidity and that due to free Hydrochloric acid.

BACTERIOLOGY.

Wednesday, Dec. 20th, 1911, 9.30 a.m.

EXAMINERS: Prof. J. G. Adami, Dr. H. B. Yates, Dr. O. C. Gruner, Prof. J. L. Todd.

- 1. What do you understand by 'bacterial groups'? Classify the organisms associated with disease according to the group method giving the main group reactions of each class (as distinct from the reactions of specific microbes) and the leading forms of microbe belonging to each group.
- 2. Give the morphological and cultural characteristics of the B. tuberculosis, and the distinctive features of the human, bovine, avian and reptilian types. To what extent is human tuberculosis of bovine origin?
- 3. Give a list of the diseases which, affecting animals, may set up disease in man. Give a synopsis of the morphological and cultural characteristics and pathogenic properties of two of the pathogenic microorganisms associated with the diseases mentioned by you.
 - 4. What do you understand by the following terms?

1. Vaccine,

6. Deviation of complement.

2. Agglutinoid,

7. Loffler's medium, 8. Mallein.

3. Alexin,

9. Sarcina.

4. Polyceptor,5. Antianaphylaxis,

10. Botulism.

5. Give an account of those substances present in, (a) Antitoxin serum, (b) Antibacterial serum, which play a part in immunity, and explain how they act, and in what class of case would you employ each for therapeutic purposes.

PARASITOLOGY.

Saturday, Dec. 16th, 1911.

EXAMINERS: Prof. J. G. Adami, Prof. J. L. Todd.

- 1. Describe briefly the symptoms of a patient during the ague fit of Acute Malaria.
- 2. Describe briefly the means of establishing a diagnosis of Acute Malaria.
 - 3. Describe briefly the treatment of a case of Acute Malaria.
- 4. The nuisance caused by enormous numbers of mosquitoes threatens to interfere with the capacity for work of those engaged in constructing a railroad along a lakeside where marshes alternate with bare, rocky hills. Because of this what special precautions should the doctor in charge of the men advise? (1) in establishing and building their camp, and (2) to protect them while they are at work?
 - 5. State briefly, with single examples, how diptera may harm men.

FOURTH YEAR

THERAPEUTICS.

Tuesday, May 7th, 1912, 2.30 p.m.

EXAMINERS: Prof. A. D. Blackader, Prof. J. W. Scane, Dr. J. L. D. Mason.

- 1. Compare the action of Opium, Chloralhydrate, and Potassium bromide in inducing sleep, stating advantages and disadvantages, and writing prescriptions suitable for an adult.
- 2. Compare the action in a failing circulation of Strychnine, Alcohol, Caffein, and Digitalis, stating the indications for the use of each and the dosage and manner of administration.
- 3. Compare the action of Iron, of Arsenic and of Cod liver oil, in the treatment of a case of impaired nutrition, and mention other therapeutic measures and remedies which should under certain circumstances be considered.
 - 4. Discuss the therapeutics of a cough, writing prescriptions.
- 5. State exactly what action a metallic astringent has on a mucous membrane. Compare the action of Lead acetate and Silver nitrate. Name the official preparations of Lead and Silver.
- 6. Discuss the therapeutics of chronic constipation and give suitable prescriptions.

MEDICAL JURISPRUDENCE.

Thursday, May 9th, 1912, 10 a.m.

EXAMINERS: Prof. D. D. MacTaggart, Prof. R. F. Ruttan.

- 1. (a) What are the chief measurements on which the Bertillion System of identification is based? (b) What are the three main types on which the Finger-print Method is based?
- 2. Give differential diagnosis of the following states of insensibility: (a) Cerebral haemorrhage, (b) Fracture of the base of the skull, (c) Opium, (d) Alcohol.
 - 3. Classify wounds giving a short description of each.
- 4. Phosphorus poisoning: Give symptoms, treatment and post-mortem appearances.
- 5. A man, 50 years of age, carrying an accident insurance policy, is found lying dead on the pavement. Autopsy shows cerebral haemorrhage to be the cause of death. What conditions would lead you to a decision as to whether the haemorrhage was spontaneous or caused by injury?

MENTAL DISEASES.

Monday, May 13th, 1912, 9.30 a.m.

EXAMINERS: Prof. T. J. W. Burgess, Dr. J. J. Ross.

1. Classify the causes of insanity, and enumerate the leading causes occurring under each head.

2. Mention some of the principal defects of conduct probably indica-

tive of insanity.

3. In what mental disorders is impairment or loss of memory most marked?

4. How is the hot wet pack applied, and for what purposes is it generally resorted to in cases of insanity?

5. Define the following forms of mental disorder: (a) Melancholia, (b) Mania, (c) Paranoia, (d) General paresis, (e) Idiocy.

6. What are the leading forms of Melancholia? Mention the symp-

toms most prominent in each.

7. Male patient, married, aged 43, is shown you, exhibiting the following symptoms: Memory much impaired both for recent and long past events; ideation slow; disorientation as to time, place and persons; all questions answered after a pause of moderate duration; no particular delusions can be elicited; speech slow and hesitating, but not slurred; pupillary reaction normal; tendon reflexes slightly exaggerated; a history obtained of a slight convulsive seizure five months previously apoplectiform or epileptiform in character, so far as can be ascertained; loss of interest in business and social affairs; change in attitude towards members of household, formerly affectionate, now indifferent; change for the worse in habits, and a lowering of morale apparent; shows carelessness in attention to person and an untidiness in dress, which was formerly foreign to him. History as to syphilis negative; for past fifteen years has been abstemious; as a man of twenty-six, however, drank frequently to excess for a period covering two years.

Briefly discuss the case, giving probable diagnosis.

HYGIENE.

Monday, May 6th, 1912, 9.30 a.m.

EXAMINERS: Prof. T. A. Starkey, Major H. M. Jacques, Dr. F. B. Jones.

1. What do you mean by the terms "deep" and "superficial" wells? Express your opinion as to the suitability of each class of water for domestic and potable purposes.

2. Discuss the use of steam in its various forms as a disinfecting

agent.

3. What are the common channels of transmission in Tuberculous disease? Mention any defective sanitary conditions which usually favour such transmission.

4. Contrast from a public health standpoint the "Conservancy" and "Water-carriage" systems for disposing of excremental matter.

5. Discuss the various methods for the ultimate disposal of House Refuse (dry).

FIFTH YEAR

MEDICINE.

Wednesday, May 15th, 1912, 9.30 a.m.

EXAMINERS: Prof. F. G. Finley, Prof. H. A. Lafleur, Prof. C. F. Martin, Prof. W. H. Hamilton, Prof. A. D. Blackader.

- 1. What are the principal causes of Chronic Gastrectasis? Discuss the general diagnosis of this condition and the underlying causes.
- 2. Discuss the pathology of Pulmonary Emphysema, Bronchial Asthma, Bronchiectasis, and Chronic Bronchitis; and point out the relations that exist between these diseases.
 - 3. Discuss fully the treatment of Diabetes Mellitus.
- 4. Mention the common causes of pressure on the spinal cord. Give the symptoms found in pressure paralysis at the level of the first dorsal segment.
- 5. Discuss the anatomical changes in the heart leading to and resulting from Mitral Stenosis. Outline a general plan of treatment suitable for the various stages of this condition.
- 6. (a) Give the formula for modification of cow's milk to render it suitable to an infant six months old, stating the amount to be given at each feeding and the important conditions to be noted indicating the success of your modification.
- (b) Name the more important disorders of infancy due to defective nutrition and indicate the dietetic and hygienic treatment to be adopted in each.
- 7. Discuss specific infections from the following points of view: (a) Preventive measures, (b) Therapeutic measures; illustrate your answer.
- 8. A woman, aged 50 years, was admitted in a stuperose and restless condition. The history was obscure; nothing of her past being known beyond the fact that she was of dissolute habits. The temperature was 97 deg., the pulse 80, the blood pressure 180; the heart was enlarged, with a systolic apical murmur. Coarse crepitations were present at both pulmonary bases. The urine contained a trace of albumen and a few granular and hyaline casts. The head was retracted, the arms somewhat rigid, the knee jerks increased, with double Oppenheim. There was incontinence of urine and faeces.

Discuss the diagnosis and indicate the methods of examination which might be adopted to establish it.

SURGERY.

Saturday, May 18th, 1912, 9.30 a.m.

EXAMINERS: Prof. G. E. Armstrong, Prof. J. A. Hutchison, Prof. A. E. Garrow, Prof. J. M. Elder.

- 1. What is the usual situation for cancer of the lip? What are the predisposing conditions? Give the diagnosis and describe the operation for removal of a well-defined epithelioma of the lower lip.
- 2. Why is appendicitis more common under the age of thirty than afterwards? From what conditions must it be differentiated?
- 3. What are the common situations of cancer of the rectum? Describe a suitable operation for high carcinoma of the rectum.
 - 4. What are the indications for gastroenterostomy?
- 5. Actinomycosis: Give the more usual points of entrance, the natural history of the disease, clinical symptoms and diagnosis.
- 6. Name the several varieties of dislocation of the shoulder. Which is the more common? Describe the different methods of reduction.
- 7. Give the differential diagnosis for tuberculous disease of the knee joint in a young adult.
- 8. Give briefly the causes of retention of urine and outline your procedures in the case of sudden retention from any one cause.

OBSTETRICS.

Friday, May 17th, 1912, a.m.

EXAMINERS: Prof. D. J. Evans, Dr. H. M. Little, Dr. H. R. D. Gray, Dr. J. W. Duncan, Dr. H. C. Burgess.

- 1. Define briefly: Syncytium; Trophoblast decidua; Asynclitism; Retained placenta; Missed abortion; position; presentation; True conjugate; Vertex; Episiotomy; Placenta succenturiata.
- 2. The Placenta: Describe briefly its formation and functions. Describe the mechanism and management of its normal expulsion.
- 3. What is a "flat" pelvis? Give measurements. How does it effect the mechanism of labour? What complications may arise? How would you apply the forceps in a case of flat pelvis?
- 4. Under what circumstances would you use (a) a vaginal douche; (b) an intrauterine douche? Explain the technique of both procedures.
- 5. What methods are available for the induction of labour at the thirty-sixth week of pregnancy? Give the technique of one method.
- 6. What are the symptoms of intracranial haemorrhage in the newborn? Discuss the prognosis and treatment.

GYNAECOLOGY.

Friday, May 17th, 1912, 9.30 a.m.

EXAMINERS: Prof. W. W. Chipman, Prof. F. A. L. Lockhart, Dr. D. Patrick, Dr. H. M. Little and Dr. J. R Goodall.

- 1. The Ovary: Describe it in detail, and give its vascular and lymphatic supply, with its special ligamentary attachments. What are its functions, and in cases of complete or partial disablement, indicate ways in which these functions may be conserved.
- 2. Enumerate the various causes of enlargement of the corpus uteri, and discuss the differential diagnosis of any two.
- 3. Give the clinical history and the clinical findings of the following two cases of ruptured ectopic pregnanacy: (a) A so-called "Cataclysmic" case with sudden large intra-peritoneal haemorrhage, and (b) A so-called chronic case, a "leaker".
- 4. Dysmenorrhoea: Discuss the etiology and classification, and give in detail the treatment.

OTO-LARYNGOLOGY.

Thursday, May 16th, 1912, 9.30 a.m.

EXAMINERS: Prof. H. S. Birkett, Dr. G. H. Mathewson, Dr. H. D. Hamilton, Dr. W. H. Jamieson.

- 1. Give the objective and subjective symptoms and differential diagnosis of Otitis Externus Circumscripta.
- 2. Give the objective and subjective symptoms and treatment of, Acute Catarrhal Otitis Media.
 - 3. Give the objective and subjective symptoms of Adenoids.

OPHTHALMOLOGY.

Thursday, May 16th, 1912, 11 a.m.

EXAMINERS: Prof. J. W. Stirling, Dr. G. M. Byers, Dr. F. T. Tooke, Dr. G. H. Mathewson, Dr. Hanford McKee.

- 1. Describe the vascular supply of the eye and point out how a knowledge of this subject is of value in diagnosing ocular affections.
- 2. Give explicit directions for the treatment of a case of gonorrhoeal conjunctivitis in an adult.
 - 3. What is sympathetic ophthalmia? How can it be prevented?
- 4. Contrast the signs and symptoms of glaucoma with those of iritis and give the treatment for both of these affections.

SUTHERLAND MEDAL.

May 20th, 1912.

EXAMINERS: Prof. R. F. Ruttan, Dr. V. J. Harding.

(Give equations and formulae wherever possible).

- 1. What experimental eidence is there in support of the Ionic Theory of Solution? What are the difficulties presented by the hypothesis?
- 2. Discuss and illustrate chemical equilibrium and the conditions which result in the displacement of equilibria.
- 3. Write an account of the chemistry of the Alpha Hydroxy Propionic acids. With what other substances are they closely connected?
- 4. Describe the action of oxidizing and reducing agents upon uric acid.
- 5. Classify lipoids and discuss the part played by them in cell degeneration and in immunity.
 - 6. Give a short account of the chemistry of Purin metabolism.
- 7. Discuss the influence of osmosis in the theories of exerction of urine.
- 8. Illustrate and discuss enzymes as a class noting those conditions modifying their action.

THE JOSEPH HILS PRIZE.

May 24th, 1912.

- 1. Discuss fully the action on the circulation of Strophanthus, (b) The action on the central nervous system of Strychnine.
- 2. Give a full account of the action of Chloral. Compare its effect on the central nervous system with that of Chloroform, and also with that of morphine.
- 3. In what way may blood pressure be altered by drugs? Discuss this question fully, mentioning examples where possible.
- 4. How may drugs affect the urinary secretion. Mention and describe the action of two drugs causing an increase in secretion of urine.
- 5. Name the important official preparations in both Apothecaries and Metric System of Arsenic, Mercury and Belladonna.

JUNIOR ANATOMY PRIZE.

Saturday, May 11th, 1912, 2.30 p.m.

- 1. Describe the arterial anastomosis around the scapula.
- 2. Dissection to expose the popliteus muscle.
- 3. What are the relations of the esophagus within the thorax?
- 4. Insertion, action, and nerve supply of the muscles arising in whole or in part, from the Fibula.

SENIOR ANATOMY PRIZE.

Saturday, May 11th, 1912. 2.30 p.m.

1. Describe the palate bone.

2. Origin, insertion, nerve supply, and actions of:

Tensor palati, Crico-arytenoideus lateralis, Supinator brevis, Obturator externus, Tensor tympani, Levator anguli oris, Ciliary muscle, and Trachelo-mastoid.

4. Describe the sympathetic system in the abdomen.

EXAMINATION FOR DIPLOMA OF PUBLIC HEALTH:

Wednesday, May 29th, 1912, 10 a.m.-1 p.m.

1. State what your ideas are as to the advisability of adopting, "Standards of Purity", regarding sewage effluents; mentioning any circumstances or conditions connected with this matter which would influence you in forming your opinions.

2. Discuss fully the subject of "Ventilation of House Drains". State the probable results accruing from the lack of proper drain venti-

lation.

3. The percentage results of an analysis of air in a room are: O = 20.91, N = 79, $CO_2 = .09$. Four men, two women and two children have been working in the apartment for four hours. At what rate has air been entering the room through an opening 180 square inches in area?

4. Write a short essay upon the natural process of disintegration of animal organic matter, indicating the bearing it may have upon the

hygienic examination of water supplies.

5. Discuss the question of Relative Humidity from the public health standpoint. Describe briefly the various methods in vogue for calculating the same, comparing their respective advantages or disadvantages.

Wednesday, May 29th, 1912, 2.30—5.30 p.m.

1. Draw out a series of by-laws for governing the construction and management of slaughter houses.

2. What do you understand by the following death rates: (1) Crude

or recorded; (2) Standard; (3) Corrected?

3. Describe the various methods for estimating a population during intercensal periods.

4. What legal provisions exist in the English Acts for dealing with infectious diseases?

5. What do you understand by "Immunity"? Describe how it may be induced, giving instances.

PRACTICAL WORK

CHEMISTRY.

May 30th, 1912, 10 a.m.—6 p.m.

- 1. Make a complete chemical examination of the water sample submitted and in reporting thereon state your opinion (a) as to its probable source of origin, (b) its suitability for domestic use, and (c) Whether potable or not.
- 2. Examine the milk sample and give your opinion as to its purity and fitness as a foodstuff, etc.

BACTERIOLOGY.

May 31st, 1912, 10 a. m.—6 p. m.

- 1. Make a complete examination of the three sets of cultures submitted and report in full thereon.
 - 2. Ascertain as far as you can the nature of the powdered mixture.
- 3. You are requested to stain and mount in balsam the several sections given. The staining is primarily to be by Gram's method, counterstaining with eosin. Report upon the sections.

OUTDOOR WORK.

June 1st, 1912, 11 a. m.-5.30 p. m.

It is proposed to utilize the building to which you are conducted as a temporary hospital for general purposes. At the same time you are required to make provision for three or four doubtful infectious cases needing observation. Show by means of sketches and otherwise what structural alterations and arrangements you would recommend to convert this building into one suitable for the above purposes. Indicate also the complete layout of the drainage which you would adopt and the scheme you would suggest for ultimate disposal, this in view of the fact that the nearest public sewer is nearly one quarter of a mile distant. Finally state how many beds the building would accommodate in your estimation and show the distribution of them.

DENTAL DEPARTMENT

DENTAL ANATOMY.

FIRST YEAR, May 1st, 1912, 2-4 p. m.

EXAMINER: T. D. McGregor, D. D. S.

Define the following terms: Axial walls, Line angles, Point angles, Proximate contact point, Sulcus, Groove, Fissure, Gingival curvature, Gingiva, Sulcate groove.

2. What are the most important groups of teeth in the permanent set and why? Give the age at which this group erupts and the age when their

development is complete.

3. Describe minutely the lower second permanent molar and the upper first permanent bicuspid. Give the age when these teeth erupt and when calcification is complete.

4. What are the distinguishing features between the lower first molar

and the upper first molar?

5. Describe briefly the substances which are found in tooth structures.

DENTAL ANATOMY.

SECOND YEAR, May 1st, 1912, 2 p. m.

EXAMINER: - - T. D. McGregor, D. D. S.

1. Define the following terms: Axial walls, Cementum, Disto-buccoocclusal angle, Ambrasure, Horn, Line angles, Oblique ridge, Septum, Transverse ridge, Triangular ridge.

2. Describe minutely the lower first molar showing how it gets its blood supply and its nerve supply. Draw an occlusal view of this tooth,

3. (a) Describe briefly the substance found in tooth structure, (b) Give a description of the joint between a tooth and the jaw.

4. Name the masticatory group of muscles with their origin of insertion and nerve supply, and minutely describe their action during the process of mastication.

5. Give the formula for the permanent set, the age at which they

erupt and the age at which development is complete.

MEDICAL ANATOMY.

January 19th, 1912.

1. Give the dissection to expose the trachea between the sternum and cricoid cartilage.

2. Nerve supply and actions of the following muscles: External pterygoid, Mylo-hyoid, Sterno-mastoid, Pronator radii teres, Ilio-psoas.

3. Describe the temporo-maxillary articulation.

4. Describe the vessels connected with the base of the heart.

5. Describe the tongue; how it is moved, and what nerves supply it

6. Describe the popliteal space.

Four questions to be answered including the 1st and 4th.

DENTAL HISTOLOGY.

April 20th, 1912, 11 a m.—1 p. m.

- 1. Describe the development of the tooth germ from its earliest stage up to the period of the closing of the Dental Follicle.
- 2. Discuss calcification and describe the process of calcification in dentines.
 - 3. Give a complete and detailed description of the dental pulp.
- 4. Describe the development of the Pericemental Membrane and give its structure and functions.
 - 5. Describe Nasmyth's Membrane and show from what it is derived.
 - 6. What causes "Schreger's lines" in dentine and in enamel?
 - 7. Describe the structure of dentine.

PHYSIOLOGY.

Thursday, May 9th, 1912, 9.30 a.m.

EXAMINERS: Prof. N. H. Alcock, Drs. A. A. Robertson, T. P. Shaw, W. B. Howell, A. L. C. Gilday, J. D. Morgan and V. J. Harding, B.Sc.

N.B.—SIX questions ONLY to be attempted.

- 1. What circumstances hasten, and what retard, the coagulation of the blood? How would these assist in checking hemorrhage?
- 2. What may be learnt from a study of the pulse? Draw and describe a sphygmographic tracing.
- 3. What are the differences between inspired and expired air? What importance attaches to the percentage of CO₂ in alveolar air, and how does it vary with the atmospheric pressure?
- 4. How is (a) the production, and (b), the loss of heat regulated in man? Under what range of climatic conditions can human life exist?
- 5. What sounds are heard over the normal chest during the cardiac cycle? What is the cause of these sounds?
 - 6. What is known about the nervous control of the salivary glands?
- 7. What events follow the application of a constant currant to a nerve fibre?

DENTAL SURGERY.

THIRD YEAR.

April 20th, 1912, 9-11 a. m.

- 1. Describe the eruptive process in the Deciduous and in the Permanent teeth.
- 2. Describe the alveolar process indicating conditions affecting extraction.
- 3. Give the indications for extraction of the Deciduous and Permanent teeth.
- 4. Describe in detail the operation for Replantation indicating conditions necessary to success.
- 5. Describe the symptoms, displacement and treatment of a bilateral fracture of the Inferior Maxilla in the region of the bicuspids.
- 6. Give etiology, symptoms, diagnostic signs and treatment of Denticleft palate.
- 7. Discuss the causes which lead to defective development as seen in cleft palate.
- 8. What are the characters which distinguish (a) Inflammatory hyperplasias from tumours, (b) Benign tumours from malignant.

DENTAL PATHOLOGY.

Thursday, April 18th, 1912, 11 a. m.

- 1. Give pathological conditions of Ulceration of the pulp, diagnosis and treatment.
- 2. In applying As₂ O₃, what precautions are necessary. In case of accident give treatment.
- 3. Describe the pathological conditions in a condition of acute inflammation.
 - 4. Describe abrasion of the teeth; how would you treat this condition?
 - 5. Give treatment of a condition of non-septic pericementitis.

MATERIA MEDICA & THERAPEUTICS.

April 18th, 1912, 9 a. m.

- 1. In prescription writing what general rules should be observed?
- 2. Give a prescription for a mouth wash after extraction?
- 3. Describe the uses in dentistry of Argenti Nitras.
- 4. How is phenol obtained? What are its general uses?
- 5. Define the following terms: Eccritics, Alterative, Antipyretics, Escharotics.
- 6. What is an essential oil. Give their general characteristics, the advantages and disadvantages in using in dentistry.

ORTHODONTIA.

April 17th, 1912, 4-6 p. m.

1. Define normal occlusion.

2. Give in rotation the eruption of the permanent teeth.

- 3. Why does the premature extraction of the temporary teeth cause mal-occlusion?
- 4. Give the occlusion of the incline planes of the cusps of lower and second molar and upper first molar.

5. What are the causes of lower protrusion and outline treatment at

ages of eight and eighteen.

6. Give the Angle Classification of mal-occulsion with diagnostic signs.

CROWN AND BRIDGE WORK.

April 17th, 1912, 9-11 a. m.

- 1. Outline the treatment necessary to prepare teeth for the reception of artificial crowns.
- 2. What media are used for the attachment of artificial crown and bridgework to the abutments and describe their preparation for use.
- , 3. Describe two methods of construction of crown and bridge work where long pin porcelain facings are cemented instead of soldered.
- 4. Give the advantages and disadvantages of the Davis or Logan crown and where indicated and contra-indicated.
- 5. What methods are employed in strengthening devitalized and extensively decayed teeth previous to crowning.
- 6. Describe in detail procedure in making a gold shell crown for a molar with occlusion.

OPERATIVE DENTISTRY.

Tuesday, April 16th, 1912, 4—6 p. m.

- 1. State your methods of overcoming sensitive dentine in the preparation of cavities.
 - 2.—What are the essential qualifications of a good filling material?
- 3. (a) Give technique of preparing a cavity involving the mesio-occlusal surfaces of a superior first molar.
 - (b) Give technique of filling the same with cohesive gold?
 - 4. How would you treat a tooth with a putrescent pulp?
 - 5. How would you construct a matrix for a jacket porcelain crown?
 - 6. What qualities should a good porcelain possess?
- 7. What are the fundamental colors of porcelain and how are they most used?
- 8. What are the advantages and disadvantages of porcelain as a filling material.

DENTAL HYGIENE.

April 16th, 1912, 2-4 p. m.

1. What instructions would you give a mother for the care of the child's mouth from infancy to six years of age?

What are adenoids and how will the above regime prevent their growth?

2. (a) Describe minutely your method of removing deposits from the teeth.

(b) Mention the different classes of deposits.

(c) What is the source of salivary calculus, describe its deposition.

3. Give in detail the ideal arrangement of your surgery with regard to light and ventilation and why.

4. What is prophylaxis? After restoring lost tooth structure, what system of prophylaxis would you advise to be carried out in the home?

DENTAL JURISPRUDENCE.

Monday, April 15th, 1912, 4-5 p. m.

(Third and Fourth Year.)

- 1. Give some rules for the guidance of dental surgeons when acting as expert witnesses.
- 2. (a) Is a dental surgeon obliged to to take all cases offered?

 (b) If he undertakes a case what are his principal obligations from a legal standpoint?

(c) Are "charity cases" any exception?

3. What is dental jurisprudence?

4. Define malpractice and state whether the use of anaesthetics has

any bearing upon the subject.

5. Mention some of the Acts declared by the Charter of the College of Dental Surgeons to be derogatory to the professional honor of Surgeon Dentists, and explain why.

DENTAL SURGERY.

FOURTH YEAR.

April 20th, 1912, 9—11 a.m.

1. Describe the preparation for and extraction under a general anaesthetic of the teeth of the upper maxilla, and the molar roots of the lower.

2. Give etiology, symptoms and treatment of Empyema of the maxillary sinus and diagnose from cystic and tumour conditions.

3. Describe the different varieties of tooth tumours with appropriate

- treatment.
 4. Describe the conditions of the teeth which are the result of here-
- 4. Describe the conditions of the teeth which are the result of hereditary syphilis..

 5. What are the accidents and complications liable to occur in extrac-

tion and how would you guard against them?

6. Give etiology, diagnosis and treatment of bilateral dislocation of the inferior maxilla.

7. Describe the conditions which would be found in a case of single cyst associated with a root of the first molar. What are the causes diagnosis and treatment?

8. What are the pathological conditions which may arise from tooth impaction? Briefly outline symptoms, diagnosis and treatment in each

9. Describe in detail your operative procedure in a case of necrosis involving the alveolar process of the 2nd and 3rd lower molars.

DENTAL PATHOLOGY.

Thursday, April 18th, 1912, 11 a. m.

1. What are the pathological conditions with active Hyperaemia of the pulp? Give diagnosis, prognosis and treatment.

2. Give causes of and description of caries of the enamel.

 Describe pulp nodules, give diagnosis and treatment.
 To what is atrophy of the teeth due; give a description of the result of atrophy.

5. Describe the pathological condition of pyrrhoea alveolaris; into what classes is it divided, also treatment for each class.

To what is the discoloration of a tooth with a putrescent pulp due?

What is the treatment to restore to primary color? 7. Give process of sterilization and maintaining asepsis in operations

of and about the mouth.

8. Give preparatory procedure in treating an alveolar abscess.

MATERIA MEDICA & THERAPEUTICS.

April 18th, 1912, 9 a. m.

1. Give derivation, physiological action and uses in dentistry of formaldehyde.

2. What are the dental uses of acidum Trichloralaceticum.

3. Write a prescription for: Acute alveolar abscess; Persistent haemorrhage after extraction.

4. Give composition and uses of Spiritus Ammonias Aromaticus.

5. What are the official preparations of nux vomica, physiological action and doses.

6. How is Acidum lacticum obtained? What are its therapeutic applications in Dentistry?

7. What is the physiological action of cocainae hydrochloridum? What are the dangers of administration?

8. Give antidotes for cacaine poisoning. What course would you pur-

sue in such a condition?

9. What instructions would you give a patient preparatory to administration of Na2 O. Give a description of the stages during the progress of administration; at what stage should you operate?

ORTHODONTIA.

April 17th, 1912, 4-8 p. m.

1. What important part do the first permanent molars play in the development of normal occlusion?

2. What would be the result of the premature extraction of the four

upper temporary molars?

treatment of mal-occlusion?

3. Describe appliance and outline briefly operating of same in treatment of a Class II, Division II, case of mal-occlusion.

4. What must be the mechanical construction of an ideal retainer and give reasons. How does nasal obstruction affect the growth and development of

the denture? 6. What do you understand by stationary anchorage as applied in the

CROWN AND BRIDGE WORK.

April 17th, 1912, 9-11 a. m.

1. Describe procedure in adapting a Davis or Logan detached post crown with a gold inlay base.

2. What kind of crown is used in bringing about an alignment of teeth in lingual occlusion? Why is it used and describe construction.

3. What are the advantages and disadvantages of dental bridgework?

4. Describe in detail the construction of an esthetic and hygienic bridge replacing the upper bicuspids and first molar with the sound healthy canine and second molar as abutments.

5. Describe five abutment attachments and indications for use of each.

6. How can bridgework be used to advantage in treatment of pyorrhea alveolaris.

OPERATIVE DENTISTRY.

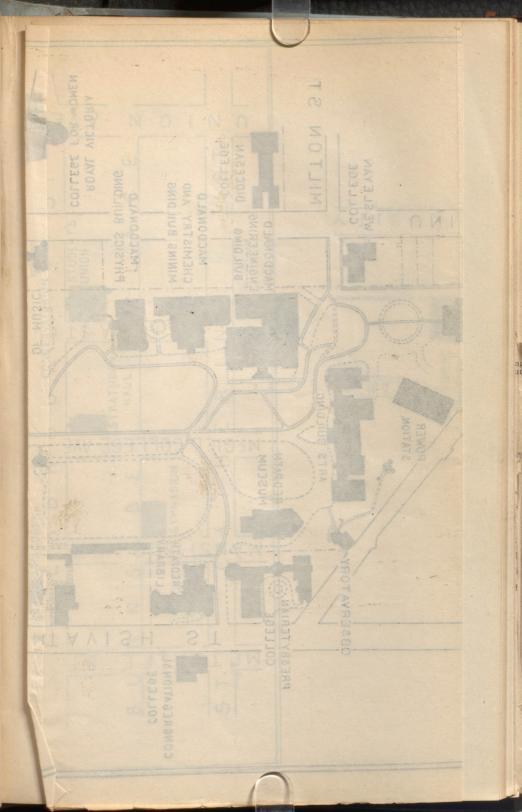
Tuesday, April 16th, 1912, 4-6 p. m.

- 1. What relation has the growth and shedding of the Deciduous Teeth to their treatment?
- 2. (a) Give at least four reasons which may necessitate the removal of the pulp?
 - (b) Describe technique of Devitalization?
 - (c) Describe technique of Anaesthetization.(d) Describe briefly technique of filling root canals.
 - (e) What precautions should be taken to prevent discoloration?
- 3. (a) When is calcification of the Superior Central Incisors complete?
- (b) Give at least three reasons why devitalization of the pulp should not be unnecessarily undertaken.
- 4. What do you know about "Atrophy of the Teeth"? Etiology, Histological characteristics and treatment.
- 5. In what way does the treatment of children's teeth differ from those of adults?
- 6. Define the following terms as applied to porcelain: Soft biscuit, hard biscuit, pigments, Silex, feldspar.
- 7. Give method of preparing a cuspid for a half jacket porcelain crown.
- 8. When is porcelain indicated as a filling material and when is it contra-indicated?
- 9. Define method of burnishing a matrix for an approximo-labio-lingual cavity?

PROSTHETIC DENTISTRY.

April 19th, 1912, 2-4 p. m.

- 1. Describe anatomical articulation.
- 2. Give the formula for Celluloid. At what temperature does it become plastic? How is it used for making an artificial denture?
- 3. What is Caoutchoue? Vulcanite? Give the chemistry of vulcanization.
- 4. Describe the different methods of making a metal denture. Which method do you think gives the best results?
- 5. How would you secure a die from a model with an undercut on the labial surface? On the lingual surface?
- 6. Is it possible to get poisoned from wearing artificial dentures? If so, what would be the cause and the symptoms.
- 7. Describe the materials used in the formation of bodies and enamels of artificial teeth.
- 8. What are the conditions which would help you in deciding whether the teeth should be retained or extracted?
- 9. Describe the method and different materials used in taking impressions; advantages and disadvantages of each.
- 10. What changes take place in the jaw after extraction? When would you insert a temporary denture—a permanent denture?



BUILDINGS VAD (TROUMDE OF

McGILL UNIVERSITY

ANNUAL CALENDAR

FACULTY OF MEDICINE

AND

DEPARTMENT OF DENTISTRY



EIGHTY-FIRST SESSION 1912-1913

MONTREAL:
THE GAZETTE PRINTING CO. LIMITED

1912

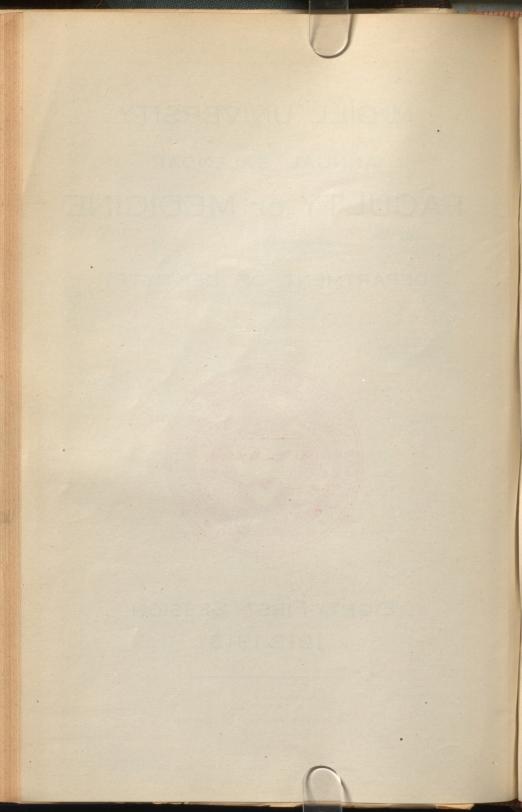


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ALMANAC 1912-13.

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JULY xxxi days.

1912.

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1 2	M. Tu.	Dominion Day.		
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3	W.	Matriculation Exams. C. P. & S., New 1 (at St. John).	Brunsv	vick
4	Тн.			
5	F.			
6	S.	Meeting of Board of Province of Quebec (at M	Iontre	al).
7	S.			
8	M.			
9	Tu.			
10	W.			
11	Тн.			
12	F.			
13	S.			
14	S.			
15	M.	Dr. W. Robertson died, 1844.		
16	Tu.	Dr. W. Robertson died, 1944.		
17	W.			
18	TH.			
19	F.			
20	S.			
20	J.			
21	S.			
22	M.			
23	Tu.			
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31	W.	Dr. R. L. MacDonnell died, 1891.		

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8th	Month	. AUGUST xxxi days.	19	12.
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22	Тн.	Sir A. Cooper born, 1768.		
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24	S.			
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26	M.	Goethe born, 1749.		
27	Tu.			
28	W.	Maria Barra	.3	
29	Тн.	Matric. Exam. Prov. Med. Board of Nova S	cotia.	
30	F.			
31	S.	Dr. R. J. Gelbenmelt close, 1961;		

9th	Month	. SEPTEMBER xxx days. 1912
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4	W.	Nova Scotia Professional Exams.
5	Тн.	Matriculation Exams., P.E.I.
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9	M.	Galvani born, 1737. Medical Matriculation, Manitoba.
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11	W.	New Brunswick Matric. Exams.
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17	Tu.	
18	W.	(D. C. France Days of Alborto
19	Тн.	Prof. Exams. Prov. of Alberta. Matriculation Exams. Arts and Medicine, McGill.
20	F.	Marie Control Madical Paged (Oughes)
21	S.	Meeting of Quebec Medical Board (Quebec).
22	S.	
23	M.	Meeting of Governors. Supplemental Exams. begin.
24	Tu.	
25	W.	
26	Тн.	
27	F.	
28	S.	Registration, First Year Students.
29	S.	D train Second Third Fourth and Fifth Voor
30	M.	Registration, Second, Third, Fourth and Fifth Year Students. Opening Lecture.

10 Month. OCTOBER xxxi days. 1912. 1 Tu. Lectures begin. 2 W. 3 Th. 4 F. 5 S. Meeting of Medical Faculty. 6 S. James McGill born, 1744, Founder's Day. Dr. James Stewart died, 1906. 7 M. 8 Tu. Fallopius died, 1562. 9 W. Meeting of Corporation. 10 Th. 11 F. Dr. F. Buller died, 1905. 12 S. Register closes for session 1912-1913. 13 S. Reamur died, 1757. 14 M. Vesalius died, 1564. 15 Tu. 16 W. 17 Th. 18 F. 19 S. Baillie born, 1761. 20 S. Meeting of Governors. 21 M. Meeting of Governors. 22 Tu. 23 W. 24 Th. 25 F. 26 S. 27 S. 28 M. Lectures began in Montreal Med. Ins. in 1824. British Columbia, C. P. and S. 30 W. 31 Th. All Hallows Eve.			8		
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Tu. {Lectures began in Montreal Med. Ins. in 1824. British Columbia, C. P. and S.					
British Columbia, C. P. and S. W.	28		tan water were the important works.		
30 W.	29	Tu.	British Columbia, C. P. and S.	1824.	
31 TH. All Hallows Eve.	30	W.			
	31	Тн.	All Hallows Eve.		

9 11th Month. NOVEMBER xxx days. 1912.				
1	F.			
2	S.	Meeting of Medical Faculty.		
3	S.			
4	M.			
5	Tu.			
6	W.	First Lectures delivered in Med. Faculty, 1829.		
7	Тн.	Dr. George Ross died, 1892.		
8 9	F. S.	Edward VII. born, 1841.		
		Edward VII. Doin, 1041.		
10	S.	The state of the s		
11	M.	Bichat born, 1771.		
12	Tu. W.			
13 14	TH.	Dr. Duncan MacCallum died, 1904.		
15	F.	Dr. Duncan MacCanum died, 1904.		
16	S.			
17 18	S. M.	Sir William Dawson died, 1899.		
19	Tu.	Sir William Dawson died, 1099.		
20	W.			
21	Тн.			
22	F.*			
23	_S.			
24	S.			
25	M.	Meeting of Governors.		
26	Tu.	Treeting of Correction		
27	W.			
28	Тн.			
29	F.			
30	S.			

12t	h Mon	th. DECEMBER xxxi days.	19	912.
1	S.			
2	M.	Saskatchewan Examinations.		
3	Tu.			
4	W.			
5	Тн.			
- 6	F.	Service and R. Service Phys. Lett. p. 19 (1992)		
7	S.	Meeting of Medical Faculty.		
8	S.	Herbert Spencer died, 1903.		
9	M.	The same than the same of		
10	Tu.	THE PART WANTED TO THE PARTY		
11	W.	Meeting of Corporation.		
12	TH.	Birdauchorn, 1771, July 2007 1000		
13	F.			
14	S.	James McGill died, 1813. Lectures end. (First, Second and Third	Years.)	
15	S.			
16	M.	Christmas Exams. begin.		
17	Tu.			
18	W.			
19	Тн.	The William Dawsen died, 25th as 1877 18		
20	F.			
21	S.	Pott died, 1788. Autumn term ends.		
22	S.			
23	M.			
24	Tu.	Cl., D		
25 26	W. TH.	Christmas Day.		
27	F.	Peyer born, 1653.		
28	S.			
29	S.	become expendence of the angle of		
30	M.	D		
31	Tu.	Boerhaave born, 1688.		

		11
1st	Month	JANUARY xxxi days. 1913.
1	W.	New Year's Day. Royal Victoria Hospital opened, 1894.
2	Тн.	
3	F.	Linacre born, 1460.
4	S.	Meeting of Medical Faculty.
5	S.	SSEL mest allow)
6	M.	Winter Term begins.
7	Tu.	
8	W.	
9	Тн.	attribute bene it was been all the same in the
10	F.	
11	S.	
12	S.	
13	M.	
14	Tu.	Lower born, 1653.
15	W.	
16	Тн.	
17	F.	
18	S.	
19	S.	
20	M.	Meeting of Governors.
21	Tu.	Dr. Wm. Caldwell died, 1833.
22	W.	Queen Victoria died, 1901.
23	Тн.	
24 25	F. S.	
25	J.	Album Figure 1807
26	S.	Dr. A. A. Browne died, 1910.
27	M.	Sour Hills Hills Hills Hill Hard
28	Tu.	
29	W.	Charter granted to Mont. General Hospital, 1823.
30	Тн.	
31	F.	

12					
2nd	Month	i. FEBRUARY xxviii days.	191	3.	
1	S.	Meeting of Medical Faculty.			
2	S.				
3	M.	Dr. Sutherland died, 1875.			
4	Tu.				
5	W.	Willis born, 1622. Meeting of Corporation.			
6	Тн.	Aught and smith			
7	F.				
8	S.				
9	S.				
10	M.				
11	Tu.				
12	W.				
13	Тн.				
14	F.				
15	S.	Laennec born, 1781. John Hunter born, I	723.		
		Dr. Archibald Hall died, 1868.		THE STATE OF THE S	
16	S.				
17	M.				
18	Tu.				
19	W.				
20	Тн.				
21	F.				
22	S.				
23	S.	Albinus born, 1697.			
		Weeting of Governors.			
24	M.	Morgagni born, 1682.			
25 26	Tu. W.				
27	TH.				
28	F.				

		13		
3rd	Month	MARCH xxxi days.	19	913.
1	S.			
2	S.			
3	M.			
4	Tu.	and the second s		
5	W.			
6	Тн.	Control of the state of the sta		
7 8	F. S.			
		Meeting of Medical Faculty.		
9	S.	Section of the section of the section		
10	M.	Malpighi born, 1628.		
11	Tu.			
12 13	W. TH.			
15	F.			
15	S.			
		D I C C 1' 1 1010		
16	S.	Dr. J. C. Cameron died, 1912.		
17	M.			
. 18	Tu.			
19	W.			
20	Тн.			
21	F.			
22	S.			
23	S.	spinstern manager		
24	M.	Country Clark		
25	Tu.			
26	W.			
27	Тн.	Dr. R. P. Howard died, 1889.		
28	F.			
29	S.			
30	S.			
31		Meeting of Governors.		
		wreeting of Governors.		

14						
4th Month. APRIL xxx days. 1913.						
1	Tu.					
2	W.					
3	Тн.	Abernethy born, 1764.				
4 5	F. S.	Meeting of Medical Faculty.				
	5.	Meeting of Medical Facuity.				
6	S.					
7	M.					
8	Tu.					
9	W.	Nova Scotia Professional Exams. Meeting of Corporation.				
10	Тн.	Milk and alvalate				
11	F.	(Sydenham born, 1624.				
		\Dr. James Bell died, 1911.				
12	S.					
13	S.					
14	M.					
15	Tu.	(D. W.H. W. 1 . 1 . 1 4000				
16	W.	Dr. William Wright died, 1908. Medical Building burned, 1907.				
17	Тн.					
18	F.					
19	S.					
20	S.					
21	M.	Manitoba Prof. Exams.				
22	Tu.	Meeting of Governors.				
23	W.	Shakespeare born, 1564.				
24	Тн.	Shakespeare born, 1901.				
25	F.	Dr. R. R. Housett Stoff 1889				
26	S.					
27	S.			100		
28	M.					
29	Tu.					
30	W.	Lectures end.				

oth	Wionth	. MAY XXXI days. 1913.
1	Тн.	Montreal Gen. Hosp. opened for patients, 1822. Professional Exams., Prov. of Alberta.
2	F.	
3	S.	Meeting of Medical Faculty.
4	S.	
5	M.	
6	Tu.	C. P. & S. British Columbia, Prof'l. Exam. Edward VII. died, 1910. Spring Examinations begin.
7	W.	(Spring Examinations begin.
8	Тн.	Matriculation Exam., P.E.I. "Nova Scotia.
9	F.	110va Scotia.
10	S.	the Committee of the Co
	S.	
11 12	M.	
13	Tu.	
14	W.	Heberden born, 1710.
15	TH.	Heberden Born, 1710.
16	F.	
17	S.	Edward Jenner born, 1749.
18	S.	
19	M.	CONTRACTOR OF THE PARTY OF THE
20	Tu.	The state of the s
21	W.	Dr. Scott died, 1883.
22	Тн.	
23	F.	
24	S.	Victoria Day.
95	S.	,
25 26	M.	Meeting of Governors,
27	Tu.	Professional Exams. C. P. & S., Ont.
		(Dr. G. W. Campbell died, 1882.
28	W.	John H. R. Molson died, 1897.
29	Тн.	and half employ distributed half the state of
30	F.	The state of the s
31	S.	

Mont. Med. Institution became Med. Fac., 1829.

Meeting of Governors.

29

30

S.

M.

Coverning Body of the University.

VISITOR.

FIELD MARSHAL HIS ROYAL HIGHNESS, THE DUKE OF CONNAUGHT AND OF STRATHEARN, K.C.; K.T.; K.P., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E., G.C.V.O.,

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ETHEL HURLBATT, M.A., Warden of the Royal Victoria College. WELLINGTON DIXON, B.A., Rector of the Montreal High School.

To retire 1st September, 1913.

W. D. LIGHTHALL, M.A., B.C.L., Representative Fellow in Arts. R. F. RUTTAN, B.A., M.D., F.R.S.C., Elective Fellow, Faculty of Medicine.

C. H. GOULD, B.A., Governors' Fellow. H. T. BARNES, D.Sc., F.R.S., Elective Fellow, Faculty of Arts. REV. E. M. HILL, D.D., Representative Fellow, Congregational College of Canada, Principal of the College.

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Science.

HON. ROBERT S. WEIR, D.C.L., Representative Fellow in Law.

To retire 1st September, 1914.

REV. JOHN SCRIMGER, M.A., D.D., Representative Fellow, Presbyterian College, Montreal, Principal of the College.

-, Elective Fellow, Faculty of Arts. J. M. ELDER, B.A., M.D., Representative Fellow in Medicine. C. H. McLEOD, MA.E., F.R.S.C., Representative Fellow in Applied

Science.

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H. S. BIRKETT,, M.D., Elective Fellow, Faculty of Medicine.

H. M. MACKAY, B.A., B.A.Sc., Elective Fellow, Faculty of Applied Science.

-, Governors' Fellow.

WILLIAM LOCHHEAD, B.A., M.Sc., Elective Fellow, Faculty of Agriculture.

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P. D. ROSS, B.A.Sc., Ottawa, non-resident Representative Fellow

(Ontario).

R. D. MacARTHUR, M.D., Chicago, Ill., non-resident Representative Fellow (Countries outside of Canada and Newfoundland).

To retire 1st September, 1915.

ANDREW MACPHAIL, B.A., M.D., Representative Fellow in Arts. REV. JAMES BARCLAY, M.A., D.D., LL.D., Governors' Fellow. S. B. LEACOCK, B.A., Ph.D., Elective Fellow, Faculty of Arts. J. A. DALE, M.A., Elective Fellow, Faculty of Arts. REV. JAMES SMYTH, LL.D., Representative Fellow, Montreal Wesleyan Theological College, Principal of the College. MILTON L. HERSEY, D.Sc., LL.D., Representative Fellow in Ap-

plied Science.
GEORGE E. ROBINSON, B.A., Representative Fellow, McGill Uni-

versity College of British Columbia, Vancouver, B.C.
J. G. ADAMI, M.A., M.D., LL.D., F.R.S., Governors' Fellow.
FRANCIS McLENNAN, B.A., B.C.L., Governors' Fellow.
E. B. PAUL, M.A., Representative Fellow, Victoria College, B.C.
J. R. DOUGALL, M.A., Governors' Fellow.

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WALTER VAUGHAN, OFFICE, EAST WING, McGILL COLLEGE.

UNIVERSITY REGISTRAR:

J. A. NICHOLSON, M.A., OFFICE, EAST WING, McGILL COLLEGE.

Office Hours: -9 to 5.

REGISTRAR FACULTY OF MEDICINE:

J. W. Scane, M.D., Office New Medical Building.

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W. A. Evans, Esq., M.A., Secretary Headmasters' Conference, 12 King's Bench Walk, Temple, London, E.C.

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(Regular Meetings on the first Wednesday of December and March at 8.15 p.m.)

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The Principal, the Deans of the several Faculties, the Professors and Associate Professors, and other members, not exceeding ten in number, of the teaching staff of the University, have been constituted, under the statutes, the Academic Board of the University, with the duty of considering such matters as pertain to the interests of the University as a whole and making recommendations concerning the same.

Officers and Members of the Faculty Since its Origin.

DEANS.

Dr. W. Robertson, official head of the Montreal Medical Institution 1823, succeeded by Dr. John Stephenson in 1829 as Registrar and Official head of the Faculty up to 1842, when he was succeeded by Dr. A. F. Holmes with title of Secretary. Dr. A. F. Holmes was the first Dean, 1854.

GEO. W. CAMPBELL, 1860. ROBT. CRAIK, 1889. R. P. HOWARD, 1882. GEORGE ROSS (Vice-Dean), 1889. GEO. W. CAMEDELS,
R. P. HOWARD, 1882.
THOMAS G. RODDICK, 1901.
FRANCIS J. SHEPHERD, 1908.

REGISTRARS.

John Stephenson, 1829.
Archibald Hall, 1842.
William Wright, 1864.
Robt. Craik, 1869.
William Osler, 1877.
F. J. Shephern, 1883 (acting).
Jas Stewart, 1884.
R. F. Ruttan, 1891.

E. M. VON EBERTS, 1902. J. W. Scane, 1903.

CHAIR OF MEDICINE.—(Founded 1824).

WILLIAM CALDWELL, 1843.
WILLIAM ROBERTSON, 1833.
ANDREW F. HOLMES, 1842.
R. PALMER HOWARD, 1860. WILLIAM CALDWELL, 1824. George Ross, 1889. James Stewart, 1893.

F. G. FINLEY, Asst. Prof. 1894. Prof. 1907. H. A. Lafleur, Asst. Prof. 1894. Prof. 1907. C. F. MARTIN, Asst. Prof. 1899.

Prof. 1907. W. F. HAMILTON, Asst. Prof. 1908.

CHAIR OF SURGERY .- (Founded 1824).

John Stephenson, 1824. GEO. E. FENWICK, 1875. L, 1835. T. G. RODDICK, 1890. JAS. BELL, Asst. Prof. 1891, Prof. 1907. G. W. CAMPBELL, 1835. GEORGE E. ARMSTRONG, 1907. J. M. Elder, Asst. Prof., 1903. A. E. Garrow, Asst. Prof., 1908. J. A. Hutchison, Asst. Prof., 1908. Assoc. Prof. 1911.

CHAIR OF OBSTETRICS .- (Founded 1824).

WILLIAM ROBERTSON, 1824.

JOHN RACEY, 1833.

GEO. W. CAMPBELL, 1835.

MICHAEL MCCULLOCH, 1842.

ARCHIBALD HALL, 1854.

D. C. MacCallum, 1868.

ARTHUR A. BROWNE, 1883.

J. CHALMERS CAMERON, 1886. D. J. Evans, Asst. Prof. 1911. Assoc. Prof. 1912. H. M. LITTLE, Asst. Prof., 1912.

CHAIR OF ANATOMY.—(Founded 1824).

JOHN STEPHENSON, 1824. WM. E. SCOTT, 1856.
OLIVER T. BRUNEAU, 1842. FRANCIS J. SHEPHERD, 1883.
J. G. McCarthy, Asst. Prof., 1903-1910.

CHAIR OF CHEMISTRY.—(Founded 1824).

ANDREW F. HOLMES, 1824.

ARCHIBALD HALL, 1842.

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- H. C. Burgess, M.D., Lecturer in Obstetrics and Demonstrator of Gynæcology, 105 Union Avenue.
- J. W. HUTCHINSON, M.D., Lecturer in Genito-urinary Surgery, 154 Metcalfe Street.
- F. R. Miller, M.A., M.D. (Tor.), M.D. (Münich), Lecturer in Physiology, McGill College.
- V. K. KRIEBLE, M.Sc., Lecturer in Chemistry, McGill University.

43 St. Mark Street.

- MAUDE E. ABBOTT, B.A., M.D., Curator of the Museum, McGill College. MAJOR JACQUES, M.D., D.P.H., First Assistant in Hygiene, McGill
- College.

 F. W. Harvey, B.A., M.D., Medical Director of Physical Education,

FELLOWS.

A. H. McCordick, M.D., Dr. James Douglas, Fellow in Pathology, McGill College.

DEMONSTRATORS.

- A. H. GORDON, M.D., Demonstrator of Clinical Medicine, 111 St. Famille Street.
- H. B. Cushing, B.A., M.D., Demonstrator of Clinical Medicine, 153 Metcalfe Street.
- F. B. Jones, M.D., D.P.H., Demonstrator of Hygiene, 98 Sherbrooke Street West.
- C. A. Peters, M.D., Demonstrator of Clinical Medicine, 370 Mountain Street.
- C. K. P. Henry, M.D., Demonstrator of Clinical Surgery, 4549 Sherbrooke Street.
- C. K. Russel, B.A., M.D., Demonstrator of Clinical Medicine, 218
 Bishop Street.
- S. H. McKee, M.D., Demonstrator of Ophthalmology, 158 Crescent Street.
- A. R. Pennoyer, M.D., Demonstrator of Clinical Surgery, 418 Mackay Street.
- F. T. Tooke, B.A., M.D., Demonstrator of Ophthalmology, 368 Mountain Street.
- C. F. Wylde, M.D., Demonstrator of Clinical Medicine, 101 Crescent Street.
- R. H. Craig, M.D., Demonstrator of Rhinology and Laryngology, 510 Sherbrooke Street West.
- J. C. MEAKINS, M.D., Demonstrator of Clinical Medicine and of Bacteriology, 392 Mountain Street.

- E. M. von Eberts, M.D., Demonstrator of Clinical Surgery, 219 Peel Street.
- J. A. NUTTER, M.D., Demonstrator of Anatomy and Assistant Demonstrator of Orthopædics, 65 Drummond Street.
- A. L. C. GILDAY, M.D., Demonstrator of Physiology, 82 Union Ave.
- W. H. SMYTH, B.A., M.D., Demonstrator of Anatomy, 4880 Sherbrooke St., Westmount.
- W. H. P. Hill, M.D., Demonstrator of Clinical Surgery, 409 Mackay Street.
- F. McKenty, M.D., Demonstrator of Clinical Surgery, of Operative Surgery and of Anatomy, 93 Union Avenue.
- R. H. M. HARDISTY, B.A., M.D., Demonstrator of Clinical Chemistry and Assistant Demonstrator in Clinical Medicine, 190 Peel Street.
- J. D. Morgan, B.A., M.D., Demonstrator of Physiology, 79 Union Ave.
- JOSEPH KAUFMANN, M.D., Demonstrator of Pathology; Assistant Demonstrator of Clinical Medicine, Assistant Curator of the Museum, McGill College.
- L. M. Lindsay, Demonstrator of Histology, 455 Sherbrooke Street West,
- A. Freedman, M.D., Demonstrator of Dermatology, 23 Sherbrooke Street West.
- F. W. Nagle, M.D., Demonstrator of Pharmacology, 104 Sherbrooke Street West.
- C. A. PORTEOUS, M.D., Demonstrator of Mental Diseases, Protestant Hospital for the Insane, Verdun, Que.

ASSISTANT DEMONSTRATORS.

- W. W. Francis, M.D., Assistant Demonstrator of Clinical Medicine, 125 Mansfield Street.
- J. G. Browne, M.D., Assistant Demonstrator of Clinical Medicine, 1171 St. Denis Street.
- A. G. McAuley, M.D., Assistant Demonstrator of Clinical Medicine, 454 St. Antoine Street.
- D. W. McKechnie, M.D., Assistant Demonstrator of Clinical Medicine, 1798 Park Ave.
- H. S. Muckleston, M.D., Assistant Demonstrator of Oto-Laryngology, 167 Stanley Street.
- Hamilton White, B.A., M.D., Assistant Demonstrator of Oto-Laryngology, 58 Crescent Street.
- C. F. Moffatt, M.D., Assistant Demonstrator of Clinical Medicine, 219 Prince Arthur Street West.
- W. J. PATTERSON, M.D., Assistant Demonstrator of Clinical Surgery and of Orthopædics, 1828 Park Ave.
- L. L. Reford, Assistant Demonstrator of Pathology and of Clinical Surgery, 275 Bishop Street.

- F. J. Tees, M.D., Assistant Demonstrator of Clinical Medicine, 6 Bishop Street.
- J. T. ROGERS, M.D., Assistant Demonstrator of Oto-Laryngology, 80 Crescent Street.
- W. E. Enright, B.A., M.D., Assistant Demonstrator of Pediatrics, Cote St. Paul.
- D. G. Campbell, M.D., Assistant Demonstrator of Histology, 68 St. Famille Street.
- J. R. Fraser, M.D., Assistant Demonstrator of Bacteriology, Royal Victoria Hospital.
- F. B. Gurd, M.D., Assistant Demonstrator of Bacteriology and of Clinical Surgery, 406 Mackay Street.
- GUY JOHNSTON, M.D., Assistant Demonstrator of Anatomy, 275 Bishop Street.
- E. J. McLLALLY, M.D., Assistant Demonstrator of Bacteriology, 93 Union Avenue.
- F. S. Patch, M.D., Assistant Demonstrator of Clinical Surgery, 120 Stanley Street.
- R. E. Powell, M.D., Assistant Demonstrator of Anatomy, 1363 Greene Avenue.
- F. A. C. Scrimger, M.D., Assistant Demonstrator of Clinical Surgery, 190 Peel Street.

INSTRUCTORS IN THE DENTAL DEPARTMENT.

PROFESSORS.

- D. James Berwick, D.D.S., L.D.S., Professor of Operative Dentistry and Chairman of the Dental Executive, 485 St. Catherine St. W.
- FRED. G. HENRY, D.D.S., L.D.S., Professor of Dental Materia Medica and Therapeutics and Dental Pathology, Bank of Toronto Building, Guy and St. Catherine.
- James B. Morrison, D.D.S., L.D.S., Professor of Orthodontia and Crown and Bridge Work, Birks Building, Phillips Square.
- George S. Cameron, L.D.S., Professor of Prosthetic Dentistry and Metallurgy, Birks Building, Phillips Square.

LECTURERS.

- F. H. A. Baxter, D.D.S., L.D.S., Lecturer in Dental Histology and Dental Surgery, Lindsay Building, St. Catherine St. West.
- W. Watson, B.A., D.D.S., L.D.S., Lecturer in Operative Technique and Operative Dentistry, 48 Park Avenue.
- T. D. McGregor, D.D.S., L.D.S., Lecturer in Dental Anatomy, St. Catherine and Guy Streets.
- J. S. Dohan, D.D.S., L.D.S., Lecturer in Crown and Bridge Work, 127 Stanley Street.

Faculty of Medicine.

I.

Foundation and Early History.

The Eighty-First Session of this Faculty will be opened on Monday, September 30th, 1912, by an introductory lecture. The regular lectures in all subjects will begin on Tuesday, October 1st, at the hours specified in the time-table, and will

continue until May 1st, 1913.

The Faculty of Medicine of McGill University is the direct outcome and continuance of a teaching body known as the Montreal Medical Institution which was organized as a medical school in the years 1823-24 by Drs. Wm. Robertson, Wm. Caldwell, A. F. Holmes, John Stephenson and H. P. Loedel. These men constituted the first medical staff of the Montreal General Hospital, itself established in 1819. The first session of the Montreal Medical Institution opened in November, 1824, with 25 students, and the lectures were given at the house of the Institution, No. 20 St. James Street, a building situated on the north side of St. James Street, at or near Place d'Armes.

In the year 1829, the Montreal Medical Institution became, by the formal act of the Governors of the Royal Institution for the Advancement of Learning, the Medical Faculty of McGill University.

The first session of the McGill Medical Faculty took place in the winter of 1829-30, and the first university degree, a

medical one, was conferred four years later in 1833.

There were no sessions held during the political troubles of 1836 to 1839, and it is owing to this fact that this is the Eighty-First instead of the Eighty-Fourth Session of the Faculty, dating from its incorporation with the University in the year 1829.

The work of the Faculty was carried on for some years in the central part of the city until in 1872 a building in the

university grounds was provided by the governors.

This building met the demands of the steadily increasing number of students until 1885 when an addition was found necessary.

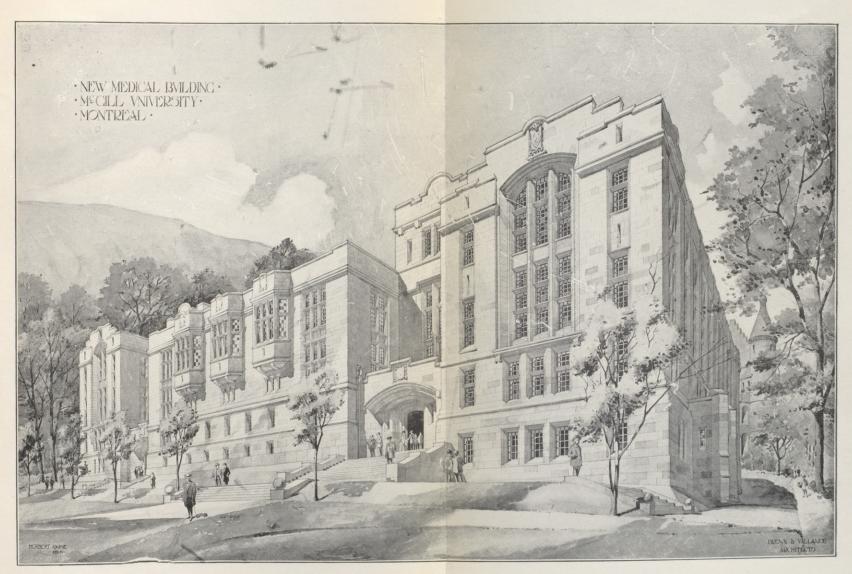
In 1893 the late Mr. John H. R. Molson purchased property adjoining the College grounds and enabled the Faculty to erect new buildings and extensively alter and improve those already in use. The new wings comprised a large lecture room capable of accommodating 150 students and new laboratories for Pathology, Histology, Pharmacology and Sanitary Science. The Library and the Museum of Pathology were also enlarged and improved. Notwithstanding the greatly increased accommodation a further extension became, in less than five years, almost imperative.

Before, however, the want of space and equipment was seriously felt, Lord Strathcona in the names of Lady Strathcona and the Hon. Mrs. Howard, in 1898, contributed the sum of \$100,000 towards the necessary extensions and alterations. These buildings, when completed, had more than twice the capacity of those previously occupied and enabled the Faculty to greatly increase the scope of its laboratory teaching. On the 16th of April, 1903, a part of these new buildings, together with the original medical building, were destroyed by fire. Fortunately the wing containing the teaching laboratories and the chief lecture room of the Faculty was saved, though to some extent damaged by water and smoke. This wing was completely restored in time for the opening of the Session 1907-08, so that the work of the Faculty was not seriously interfered with.

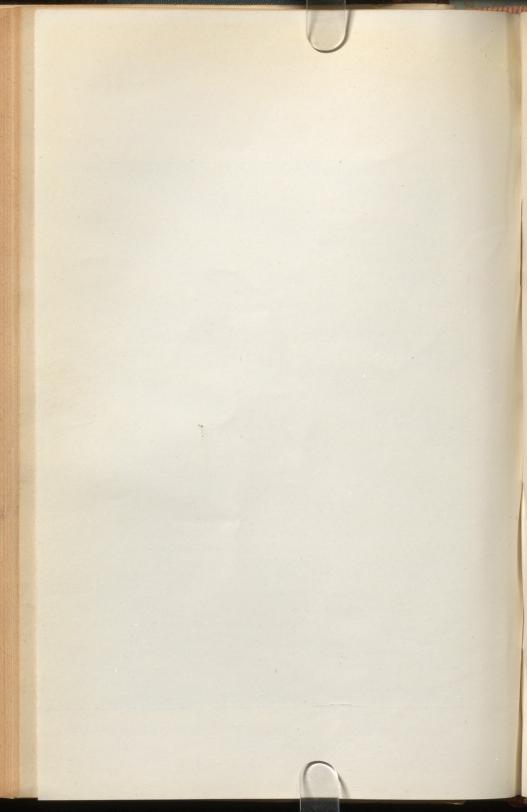
New Buildings.

During the summer of 1910 the Faculty took possession of a part of the new building erected by the University at the corner of Pine Avenue and University St. The portion then taken over comprised the east wing, extending along University Street, the central portion, facing the campus, and to the rear of this the Museum. The west wing has since been completed and the Faculty now occupies one of the most modern and up-to-date buildings on this continent.

Of the central part of the new building the greater portion is set aside for the accommodation of the library, the whole of the front of the second and third floors and a portion of



New Medical Building—Front Elevation from Campus.



the ground floor being used. On the third floor is a large students' reading room, 76 x 24 feet, exceptionally well lighted and capable of accommodating 100 readers. On this floor also is the staff journal room and the private offices of the librarian. The second floor is occupied by the stack room, having accommodation for sixty thousand volumes, and by individual research and reading rooms. A portion of the ground floor is set aside for storage.

Besides the library the central portion of the building contains three lecture rooms, the private museum and offices of the professor of anatomy and the administration office,

research and preparation rooms of the museum staff.

To the rear of the central building is the museum, probably the most complete structure of its kind in connection with a medical school on this continent. It is built in the form of a rectangular cross, three storeys high, splendidly lighted by ample window space on three sides and by a large central light well. Each floor is furnished with free stacks and wall cases made of steel and plate glass, thoroughly dust-proof. The anatomical collections are placed on the third floor, while the first and second floors are devoted to pathology. In both the anatomical and pathological sections of the museum the specimens have been prepared and classified with a view to their being made use of in the teaching of these important subjects.

The east wing gives accommodation for the departments of anatomy, pathology and bacteriology, the dental department, the faculty rooms and administration offices, the mortuary and preparation room for dissecting material, as well as ample space for students' lockers and lavatories and a large students'

reading and smoking room.

On the ground floor of this wing will be found the mortuary, in which there is provision for the storage of 80 subjects, and leading from this the preparation room. On this floor also is the large locker room containing 400 steel lockers, the students' lavatory and the students' reading and smoking room, this latter being provided with newspapers and magazines and being under the control of the students themselves.

On the first floor is the Faculty room and a series of rooms for administrative work. The northern half of this floor is

occupied by the dental department, comprising offices, lecture

room and modern, well equipped laboratories.

The second floor is wholly occupied by the department of pathology and bacteriology. In the southern half is the professors' private laboratory and office, four research and preparation rooms, a small demonstration theatre and an assistant's room. The northern half is occupied by the students' laboratory, a room 76 x 40 feet, splendidly lighted and equipped with all the necessary apparatus for modern laboratory instruction.

The third floor is taken up wholly by the department of anatomy and contains besides private offices and research rooms for the professor and staff, a large dissecting room, 88 x 40 feet, excellently lighted and fully equipped. Adjoining the dissecting room is a large lavatory and students' locker

room.

Between the second and third floors is a mezzanine floor which is devoted to the department of parasitology. Here, besides the private offices and research rooms of the professor, there are four fully equipped laboratories for advanced work.

In the west wing are the departments of hygiene, pharmacology and experimental medicine. There is also a large lecture room having a seating capacity of four hundred.

This lecture room occupies the northern portion of the ground floor and has been designed for special demonstrations to large classes. It may also be used as an examining hall.

In the southern portion of this floor are the private laboratories and research rooms of the department of pharmacology. This department also occupies the mezzanine floor immediately above where will be found the students' laboratory, a compact, well lighted room giving accommodation for sixty students at a time.

The second floor is occupied by the department of hygiene; in the northern portion are the professor's private office and research rooms and the students' laboratory, while the southern portion contains the splendid museum of the department, a large room lighted from two sides as well as from above.

The third floor furnishes accommodation for the department of experimental medicine, a suite of rooms with modern equip-

ment for research in all branches of medicine.

Matriculation.

Intending students are reminded that a University degree in Medicine does not always give the right to practise the profession of Medicine. It is necessary to conform with the medical laws of the country or province in which it is proposed to begin practice. Each province in Canada at present has special requirements for its license and in most provinces a certain standard of general education is insisted upon before beginning the study of Medicine.

Regulations of McGill University.

All inquiries relating to the Examinations for entrance should be addressed to the Registrar of the University.

No student will be permitted to register in the Faculty of Medicine unless he has completely satisfied the matriculation requirements of the University.

- r. Every student before he can be enregistered as an undergraduate in Medicine must present a certificate of having passed the Matriculation Examination of the Faculty of Medicine of this University, or of having passed some Provincial, State or University Examination accepted by this University.
- 2. Graduates in Arts of any recognized university and those who have passed the entrance examination of a Provincial Medical Council, and thus become enregistered students in medicine of a province in Canada, are exempt from further preliminary examination.
- 3. Matriculation examinations (for entrance into all Faculties) are held in June and September—in June at McGill College and (on application) at local centres; in September, at McGill College and the McGill University College of British Columbia, in Vancouver and Victoria.

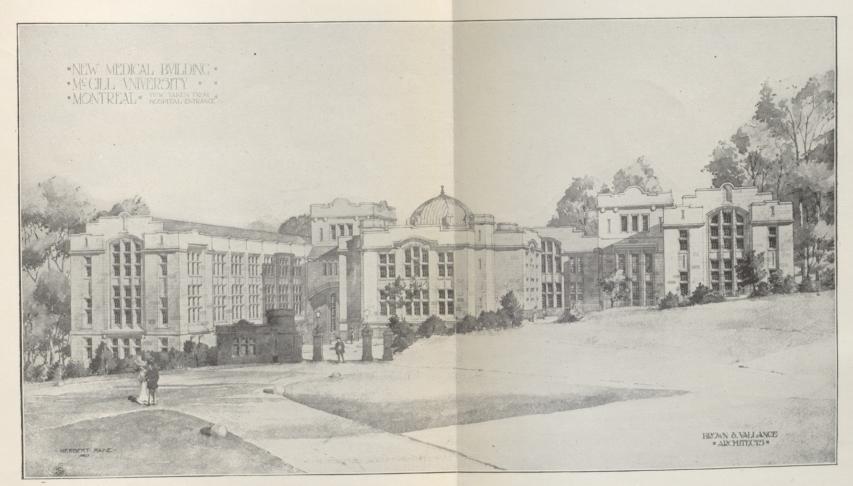
For the convenience of candidates in Great Britain, who are not otherwise qualified for entrance, an examination will be held regularly in London, Eng., each year, commencing on or about the 12th of June. The examination will be held in London under the directorship of Dr. J. D. McClure. Full in-

formation regarding the exact date of the examination, fee, etc., may be obtained from the Honorary Representative of the University, W. A. Evans, Esq., M.A., Secretary Headmasters' Conference, 12 King's Bench Walk, Temple, London, E.C.

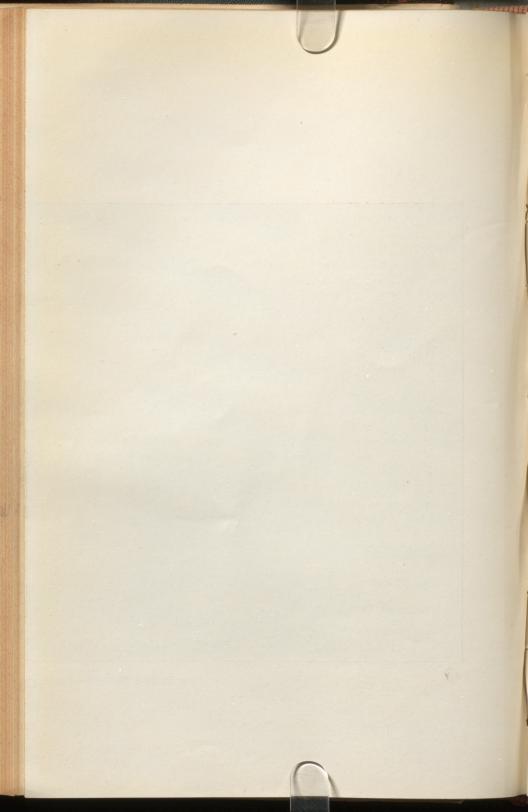
4. Every candidate for examination is required to fill up an application form and return the same with the necessary fee (for which see page 43) one month before the examination begins. Blank forms may be obtained from the Registrar.

No applications for examination in June will be received after May 20th.

- 5. In order to obtain an examination at a local centre, the applicant must, before May 1st, submit to the Registrar the name of some suitable person, preferably a university graduate, who is willing to act as deputy examiner, i.e., receive the questions, hold the examination and forward the answers to Montreal. The University will be responsible for no other local expenses than the payment of the deputy-examiners.
- 6. The matriculation examination may be taken in two parts, but in order to be valid for entrance it must be completed within two years from the date of the first attempt. At least four papers must be written at one time, except (a) in the case of candidates who have passed in that number at the June examination and who wish to take additional papers in the following September, and also (b) in the case of those who are not required to take as many as four papers to complete the examination. Credit will not be given for less than four papers on certificates which may be presented for exemption from the matriculation examination, and no certificate will be accepted which has been obtained under easier conditions than those which are imposed on candidates who are attempting to qualify for entrance by taking the regular University examination.
- 7. When two or more books or subjects are prescribed for one examination it is necessary to pass in each.
- 8. A candidate in order to pass must obtain at least 40 per cent. of the total number of marks allowed for each subject



New Medical Building—Rear Elevation from Pine Avenue.



and 50 per cent. of the aggregate for the subjects taken, however many and at whatever time.

This regulation also applies in the case of candidates who present certificates.

Intending students who wish to enter by certificates should under no circumstances come to the University without having first obtained from the Registrar a statement of the value of the certificates they hold, as many of these may lack one or more essential subjects, or the work done in a subject may not be adequate, or again, the percentage gained may not be sufficiently high (see regulation 8). Moreover it must be remembered that a certificate may admit to one Faculty and not to another. When a diploma or certificate does not show the marks obtained in the several subjects of the examination, it must be accompanied by an official statement containing this information.

9. The following certificates and diplomas will, if submitted to the Registrar, be accepted *pro tanto* in lieu of the matriculation examination, *i.e.*, in so far as the subjects and standard of the examination taken to obtain them are, to the satisfaction of the Matriculation Board, equivalent to those required for the matriculation examination of this University. Candidates offering certificates which are not a full equivalent will be required to pass the matriculation examination in such of the required subjects as are not covered thereby:—

Province of Quebec.

The University School Leaving certificate.
The Model School diploma, under certain conditions.

Province of Ontario.

Certificates of Admission to the Normal School and to the Faculty of Education.

Junior and Honour Matriculation certificates.

Province of New Brunswick.

First Class, Superior and Grammar School licences. Grade XI and XII certificates.

Province of Nova Scotia.

The leaving certificates of Grades XI and XII.

Province of Prince Edward Island.

First Class Teachers' licences.

Second and Third Year certificates of Prince of Wales College.

Province of British Columbia.

Intermediate and Senior Grade certificates.

Province of Manitoba.

First and Second Class Teachers' certificates.

Alberta and Saskatchewan.

The Departmental examination certificates for Standards VII and VIII.

Newfoundland.

Associate Grade certificates.

United States.

Certificates granted by the College Entrance Examination Boards, and by the New York State Board of Regents.

Great Britain.

The Senior and Higher certificates of the Oxford and Cambridge School Examination Boards, the First-Class certificate of the College of Preceptors, and the Higher examination certificate of the Scotch and Welsh Education Departments.

Applications for exemption from the matriculation examination, based upon certificates of having passed examinations other than those above mentioned, will be considered as occasion may require by the Matriculation Board. Every such application must be accompanied by certificates and full particulars, and should be addressed to the Registrar.

Matriculation Examination Fees.

For the first examination*	\$5.00
(For examination at a local centre where not more than two candidates are writing the fee will be determined by the Registrar, provided, however, that it shall in no case exceed \$12 for each candidate.)	
For a subsequent examination in one or two sub-	
jects	2.00
For a subsequent examination in three or more	
subjects	3.00
For examination of certificates, in respect of which candidates are exempted from the whole of the matriculation examination	1.00

Matriculation examination fees must be sent to the University Registrar at the time of application for the examination. No application will be accepted unless accompanied by the regular fee.

Certificates will be issued to successful candidates without additional fee.

Subjects of Examination.

FACULTY OF MEDICINE.

- 1. English (two papers).
- 2. History (one paper).
- 3. Latin (two papers).
- 4. Algebra, Part I. (one paper).
- 5. Geometry, Part I. (one paper).
- 6. Chemistry (one paper).
- 7. Physics (one paper).
- 8. One of the following:
 Greek, French, German (two papers).

^{*} In the case of candidates who qualify on certificates, or by other examinations in all but three subjects, or less, the fee will be \$3.00.

In addition to the certificates mentioned on page 42, the following are accepted in lieu of the matriculation examination for entrance in Medicine, provided they cover Latin:

The degree of Bachelor of Arts obtained from any recognized university.

A certificate of having passed the examination of a Provincial Medical Council.

In the case of candidates from the United States, a certificate of having passed a State or University examination fully equivalent to the matriculation examination required for entrance in this University.

No candidate will be admitted to the Faculty of Medicine without having satisfied all the Matriculation examination requirements.

Those who intend to practise Medicine in any of the Provinces of Canada will obtain information regarding registration and admission to study by corresponding with the Registrars of the several Provincial Medical Councils. (See page 52.)

Requirements in Each Subject.

History and Geography.

Candidates will be required to show a somewhat intimate acquaintance with the history of England, from 1485 to the present time. While any text-book written for the upper forms of schools may be used in preparation for the examination, Gardiner's Outline of English History (Longmans) is recommended.

The geography required will be that relating to the history prescribed.

One examination paper of two hours.

English.

Composition.

As in Sykes's Elementary Composition, with an essay on some subject connected with the works prescribed in literature. Frequent practice in composition is essential.

Literature.

1913.—Any two of the following: Shakspere's Julius Cæsar; Nineteenth Century Prose (ed. Cunliffe), pp. 127 to the end, with notes (Copp, Clark Co.); Poems of the Romantic Revival (Copp, Clark Co.), pages 83 to the end, with notes; Tennyson's Select Poems, editor Alexander (Copp, Clark Co.)

Two examination papers of two hours each.

An alternative paper will be set on the work specified in English for the Junior matriculation examination of the Province of Ontario.

Spelling will be tested by the candidates' papers in English Composition and Literature. Examiners in other subjects will also take note of mis-spelled words and will report flagrant cases to the Board.

Greek.

For 1913-

Texts.—Xenophon, Anabasis, Book I, Chaps. I to 8, or Phillpots and Jerram, Easy selections from Xenophon.

Grammar.—Knowledge of grammar will be tested by translation and composition, and by grammatical questions based on the specified texts.

Translation at Sight from Greek into English.

Composition.—Translation into Greek of detached English sentences and easy narrative based on the prescribed texts.

Two papers of two hours each will be set; one on composition and translation at sight, the other on prescribed texts and grammar.

Alternative questions will be set on the work prescribed in Greek for the Junior matriculation examination of the Province of Ontario, if this differs from that specified above.

At the September examination other texts equivalent to those specified may be accepted, if application be made to the Registrar at least one month before the date of the examination. Latin.

For 1912—

Texts.—Cæsar, De Bello Gallico, Book IV, Chap. 20 to the end, and Book V; Ovid, Stories from the Metamorphoses (as in Gleason's "A Term of Ovid," American Book Company), lines I to 670.

For 1913-

Texts (a).—Either Cæsar, De Bello Gallico, Book IV, Chap. 20 to the end, and Book V, or Cæsar, De Bello Gallico, Books II and III, and (b), Either Ovid, stories from the Metamorphoses (as in Gleason's "A Term of Ovid," American Book Company), lines I to 670, or Virgil, Æneid II (Wainwright Bell's Illustrated Classics).

In 1914 and thereafter the examination in Cæsar will be on Books II and III only, but the option under (b) will be continued.

Grammar.—Knowledge of grammar will be tested by translation and composition, and by grammatical questions based on the specified texts.

Translation at Sight from Latin into English.

Composition.—Translation into Latin of detached English sentences and easy narrative based on the prescribed texts.

Two papers of two hours each will be set; one on composition and translation at sight, the other on prescribed texts and grammar.

Note.—The Roman method of pronouncing Latin is recommended.

An alternative paper will be set on the Latin texts prescribed for the Junior matriculation examination of the Province of Ontario, if these differ from those specified above.

At the September examination other texts in Latin equivalent to those specified may be accepted, if application be made to the Registrar at least a month before the day of the examination.

French.

Grammar.—A thorough knowledge of French accidence and of those points of syntax which are of more frequent occurrence in an ordinary easy style.

Translation at Sight into English of a French passage of moderate difficulty.

Translation at Sight into French of detached English sentences and an easy English passage. Material for such translation is selected with a view to testing the candidate's general knowledge of French Grammar. Candidates are required to pass in English-French translation as well as in the paper as a whole.

Books recommended:—Bertenshaw's French Grammar (Longmans), and Cameron's Elements of French Prose Composition (Holt & Co.).

One examination paper of two hours.

German.

Grammar.—A thorough knowledge of German accidence and syntax, as in Van der Smissen, or any other German Grammar of equally good standing.

Translation at Sight into English of a German passage of moderate difficulty.

Translation into German of detached English sentences and of an easy English passage. Material for such translation is selected with a view to exemplifying the points of grammar included within the above limits.

TEXTS.—(Translation and grammatical study):—

For 1913 and 1914.—Volkmann, Kleine Geschicten (Heath & Co.); Stille Wasser, ed. Bernhardt (Heath & Co.). It is recommended that candidates should read the prescribed texts in the above order, beginning in Volkmann's Kleine Geschicten with Himmelsschlüssel and Siebenmeilenstiefel.

The Ontario Junior matriculation requirements in German will be accepted in place of the texts specified above.

At the September examination other texts equivalent to those specified may be accepted, if application be made to the Registrar at least one month before the date of the examination.

One examination paper of two hours.

Algebra, Part I.

Elementary rules, involution, evolution, fractions, indices, surds, simple and quadratic equations of one or more unknown quantities; as in Hall and Knight's Elementary Algebra to the end of surds (omitting portions marked with an asterisk), or as in similar text-books.

One examination paper of two hours.

Geometry, Part I.

Euclid's Elements, Books I, II, III, with easy deductions, or an equivalent.

An alternative paper will be set on the Ontario Junior matriculation requirements in this subject.

One examination paper of two hours.

For requirements in Geometry, Part I, for 1913 and thereafter, consult the University Calendar.

Chemistry.

Elementary inorganic chemistry, comprising the preparation and properties of the chief non-metallic elements and their more important compounds, the laws of chemical action, combining weight, etc. The ground is simply and effectively covered by Remsen's "Elements of Chemistry," pp. 1 to 165 and 218 to 243. (Macmillan's Edition.)

One examination paper of an hour and a half.

Physics.

Properties of matter; elementary mechanics of solids and fluids, including the laws of motion, simple machines, work, energy; fluid pressure and specific gravity; thermometry, the effects and modes of transmission of heat.

Texts-books recommended:—Gage's Introduction to Physical Science, 1902 edition (Ginn & Co.), Chaps. I to IV, inclusive; or Elementary Physics and Chemistry, Stages II and III, by Gregory & Simmons.

One examination paper of an hour and a halfk

MATRICULATION EXAMINATION TIME TABLE.

SEPTEMBER, 1912.

THURSDAY, SEPTEMBER 19TH.

Morning 9–11.—English Literature.
11–12.30.—Botany and Chemistry.

Afternoon 2.30-4.30.—English Composition.

FRIDAY, SEPTEMBER 20TH.

Morning 9-11.—Latin Authors, Arithmetic. Afternoon 2.30-4.30.—Latin Composition and Sight. English Grammar.

MONDAY, SEPTEMBER 23RD.

Morning 9–11.—Algebra, Part. I. 11.—German, History.

TUESDAY, SEPTEMBER 24TH.

Morning 9–11.—Geometry, Part I.
11–12.30.—Physics and Physiography.
Afternoon 2.30–4.30—French.

WEDNESDAY, SEPTEMBER 25TH.

Morning 9–11.—Greek Authors. Afternoon 2.30–4.30.—Greek Composition and Sight.

Special arrangements may be made for the examination of candidates who are prevented by severe illness or domestic affliction from presenting themselves on the dates fixed above-

Physical Examination.

In order to promote as far as possible the physical welfare of the student body, every student on entering the University will be required to pass a physical examination to be conducted by, or under the direction of, the Medical Director of Physical Education or by a recognized representative.

By such an examination physical defects and weaknesses, amenable to treatment, may be discovered. The student would then be expected to apply to his physician for such remedial measures as his case may require.

Students would also be advised as to the forms of exercise or athletic activities which would likely be beneficial or injurious.

Registration.

r.—Candidates for entrance into the Faculty of Medicine, whether as undergraduates or partial students, are required, some time during the week preceding the opening day of the session, to attend at the office of the Registrar of the University, or such other place as he may designate, in order to furnish the information necessary for the University records, to register for the classes which they propose to attend, and to sign the following declaration in the matricula or register:—"I hereby accept and submit myself to the statutes, rules and ordinances of McGill University and of the Faculty in which I am registered and to any amendments which may be made while I am a student of the University, and I promise to observe the same."

Between September 23rd and September 27th, both dates inclusive, students may register for the session 1912–13 at the office of the University Registrar.

On September 30th, 1912, all students who have not already registered for the session will do so in the office of the University Registrar.

September 28th, 1912, will be special registration day for new students. They will register on that day in Molson Hall.

Application for Equivalent Standing.

Any student of another University who desires to be admitted to the Medical Department of this University with equivalent standing is requested to send his application to the Registrar of the Medical Faculty, together with:—

ist.—A Calendar of the University in which he has studied, giving a full statement of the courses of study.

2nd.—A complete statement of the course he has followed. 3rd.—A certificate of the standing gained, and of conduct. These will be submitted to the Faculty, who will decide what examination may be necessary before admitting the candidate.

Board and Residence.

Good board and lodging can be obtained in private houses in the vicinity of the University buildings at a cost of from \$22 and upwards per month; or, separately, board at \$15 to \$20 per month; rooms from \$7 to \$14 per month.

A list of suitable boarding and lodging houses, the sanitary conditions of which are required to be properly certified, is prepared about a fortnight before the opening of the session each year, and may be obtained on application to the Registrar of the University.

Excellent board is furnished in the McGill Union for twenty dollars per month. The dining room, which is a special feature of the Union, will accommodate over 120 students at a time. There is also a lunch counter, where meals are served a la carte.

Dormitory accommodation for about 60 is provided in Strathcona Hall, the new home of the McGill Y.M.C.A. Full particulars concerning terms of residence, etc., may be obtained from the Secretary of the Association, 348 Sherbrooke St. West, Montreal, who will also make arrangements to have students who are strangers to the City met on arrival and helped to secure lodgings, if due notice is sent of the station and time at which they will arrive.

Requirements for License.

Intending students are reminded that a University degree in Medicine does not always give a right to practise the Profession of Medicine. It is necessary to conform with the Medical laws of the country or province in which it is proposed to begin practice. Each province in Canada at present has its special requirements for its license and in most provinces a special standard of general education is insisted upon before beginning the study of Medicine. Students who intend

practising in Canada are warned that in most of the Provinces it is necessary to be registered four years before obtaining a license to practise. It follows that entrance qualification must be registered in the Province in which the student intends to practise at the beginning of his course in medicine, or not later than the beginning of the second year.

For the convenience of students a list of the names and addresses of the Registrars of the Medical councils in the several Provinces is here published. Students should make themselves thoroughly acquainted at the beginning of the course with the regulations governing registration and license to practise in the province in which they intend to practise.

QUEBEC.—Dr. J. Gauvreau, 30 St. James Street, Montreal, and Dr. C. R. Paquin, Quebec, P.Q.

ONTARIO.—Dr. J. L. Bray, 170 University Avenue, Toronto, Ont.

NEW BRUNSWICK.—Dr. Stewart Skinner, St. John.

Nova Scotia. Dr. A. W. H. Lindsay, 241 Pleasant Street, Halifax.

PRINCE EDWARD ISLAND.—Dr. S. R. Jenkins, Charlottetown.

NEWFOUNDLAND .- Dr. H. Rendell, St. John's.

MANITOBA.—Dr. J. S. Gray, 358 Hargrave St., Winnipeg, or W. J. Spence, B.A., Registrar University of Manitoba, Winnipeg.

Alberta.—Dr. G. Macdonald, Calgary.

SASKATCHEWAN.—Dr. G. A. Charlton, Regina.

British Columbia.—Dr. C. J. Fagan, Victoria.

General Council of Medical Education and Enregistration of Great Britain.

The Matriculation Examination in Medicine of this University is accepted by the General Medical Council. Graduates of this University who desire to register in England are exempted from any examination in preliminary education on production of the McGill Matriculation certificate. Certificates of this University for attendance on lectures, practical work and clinics are also accepted by the various examining boards in Great Britain. To obtain a license from the General Council it is necessary to pass one of the examining boards of Great Britain in both primary and final subjects.

Detailed information may be obtained from one of the three registrars: Henry E. Allen, B.A., 299 Oxford Street, London; James Robertson, 54 George Street, Edinburgh Richard J. E. Roe, 35 Dowson Street, Dublin.

Reciprocity with Great Britain.

The General Council of Medical Education and Enregistration of Great Britain has entered into reciprocal relations

At the request of the students themselves and by the authority of Corporation, an additional fee of \$10.00 will be exacted from all men undergraduates and conditioned undergraduates, for the support of the Literary Society, the Undergraduates' Society, the Canadian Club, the McGill Daily, the Union and athletics. Undergraduates in Medicine paying full class fees will be required to pay only \$7.00.

every case, before the fee is paid. After October to ditional fee of \$2.00 will be exacted of all students in default.

2. Immediately after October 20th the Bursar shall send to each professor and lecturer a list of the registered students who have not paid their fees, on receipt of which the professor or lecturer shall strike their names from the register of attendance, and such students cannot be re-admitted to their classes except on presentation of a special ticket, signed by the Bursar, certifying to the payment of fees.

Students registering after October 20th shall pay their fees at the time of registration, failing which they become subject to the provisions of Regulation 2.

practising in Canada are warned that in most of the Provinces it is necessary to be registered four years before obtaining a vicense to practise. It follows that entrance qualification must be registered in the Province in which the student intends to practise at the beginning of his course in medicine, or not later than the beginning of the second year.

For the convenience of students a list of the names and addresses of the Registrars of the Medical councils in the several Provinces is here published. Students should make themselves thoroughly acquainted at the beginning of the course with the regulations governing registration and license to practise in the province in which they intend to practise

OUEBEC - D

COLUMBIA.—Dr. C. J. Fagan, Victoria.

General Council of Medical Education and Enregistration of Great Britain.

The Matriculation Examination in Medicine of this University is accepted by the General Medical Council. Graduates of this University who desire to register in England are exempted from any examination in preliminary education on production of the McGill Matriculation certificate. Certificates of this University for attendance on lectures, practical work and clinics are also accepted by the various examining

boards in Great Britain. To obtain a license from the General Council it is necessary to pass one of the examining boards of Great Britain in both primary and final subjects.

Detailed information may be obtained from one of the three registrars: Henry E. Allen, B.A., 299 Oxford Street, London; James Robertson, 54 George Street, Edinburgh Richard J. E. Roe, 35 Dowson Street, Dublin.

Reciprocity with Great Britain.

The General Council of Medical Education and Enregistration of Great Britain has entered into reciprocal relations with the Medical Councils of the Provinces of Quebec, Nova Scotia, and Prince Edward Island. A holder of a degree in medicine of McGill University who has obtained the License of the Province of Quebec, may register with the Medical Council of Great Britain. He will thus be eligible for competitive examination for the Army, Navy and Civil Service, and will be allowed to practise in Great Britain, South Africa, Australia, India and the West India Islands without further examination.

Fees.

General Regulations.

All students must register with the University Registrar before paying their fees.

- I. Fees shall be paid to the Bursar on or before October 10th. The registration ticket must be shown to the Bursar, in every case, before the fee is paid. After October 10th an additional fee of \$2.00 will be exacted of all students in default.
- 2. Immediately after October 20th the Bursar shall send to each professor and lecturer a list of the registered students who have not paid their fees, on receipt of which the professor or lecturer shall strike their names from the register of attendance, and such students cannot be re-admitted to their classes except on presentation of a special ticket, signed by the Bursar, certifying to the payment of fees.

Students registering after October 20th shall pay their fees at the time of registration, failing which they become subject to the provisions of Regulation 2.

For students registered previous to October, 1910, the total Faculty fees for the medical course of five full sessions, including laboratory work, reagents, and dissecting material will be six hundred and twenty-five dollars, payable in five annual instalments of \$125.00.

Beginning with the session of 1910-11 the total Faculty fees for the medical course of five full sessions, including clinics, laboratory work, dissecting material and reagents, will be seven hundred and fifty dollars, payable in five annual instalments of \$150.00 each.

This fee includes all hospital fees as well as the fee for

grounds and athletics.

For the convenience of undergraduates under the old regulations, the Hospital fees are payable in the Bursar's office; ten dollars to be paid at the beginning of each of the last three sessions. This will entitle each undergraduate to perpetual tickets for both the Montreal General and Royal Victoria Hospitals.

The Maternity Hospital fee of \$12, for twelve months, is payable at the Bursar's office, \$6 at the beginning of the fourth, and \$6 at the beginning of the fifth session.

The sum of \$10 is collected from all students at the time of registration as "Caution Money," from which deductions for breakages reported from the laboratories or lecture rooms are made and a refund granted at the close of the session.

Partial students will be admitted to one or more courses on payment of special fees. An annual University fee of three dollars is charged students of all Faculties except students in medicine entering in and after October, 1910, for the maintenance of college grounds and athletics.

Students repeating the course of study of any Academic session are not required to pay full fees. A fee of thirty-five dollars will be charged, which will include dissecting material, chemical reagents, laboratory fees, etc. The same fee is charged students entering from other colleges who have already paid full fees elsewhere for the courses taken.

Students taking out extra dissecting material will be charged at the rate of \$9.00 for half session, and \$18.00 for a whole session.

An "ad eundem" fee of \$10 is charged students entering from another university in the second, third, fourth or fifth year of the course.

The fee for the Degree of Doctor of Medicine and Master of Surgery is thirty dollars, to be paid by the successful candidate to the University Bursar immediately after the final examination.

The fee for the course in Public Health and the diploma is \$50.

Summary of Fees.

First Year.	
Class fees	
Caution money (deposit)	10.00
estant reasons. Selection reasons and additional reasons are a selection and additional reasons are a selection and a selection and a selection are a selecti	\$160.00
Second Year.	
Class fees	\$150.00
Caution money (deposit)	10.00
seemen, mendage houseness work, two courses in	\$160.00
Third Year.	
Class fees	\$150.00
Class fees	10.00
to de ediamed as present themselves on the tird and as a larger of the tird as a present themselves of the tird as a larger of	\$160.00
Fourth Year (Old Regulations).	
Class fees	\$125.00
Caution money (deposit)	10.00
Hospitals	10.00
Maternity Hospital	
Athletics	3.00
	\$751 00

Fifth Year (Old Regulations).

Class fees	\$125.00
Caution money (deposit)	10.00
Hospitals	10.00
Maternity Hospital	6.00
Athletics	3.00
For the Degree of M.D., C.M	. 30.00
and the part of the same of th	\$184.00

QUALIFICATIONS FOR THE DEGREE.*

I. No one will be admitted to the degree of Doctor of Medicine and Master of Surgery who shall not have attended lectures for a period of five eight months' sessions in this University, or some other university, college or school of medicine, approved by this University.

2. Students of other universities, so approved, who may be admitted on production of certificates to a like standing in this University shall be required to pass an examination in Primary Subjects, and all examinations in the Final Subjects in the same manner as students of this University.

- 3. Graduates in Arts who have taken two full courses in general chemistry, including laboratory work, two courses in biology, including the subjects of botany, embryology, elementary bacteriology and dissection of one or more types of vertebrata, may, at the discretion of the Faculty, be admitted as second year students, such courses being accepted as equivalent to the first year in Medicine. Students so entering will, however, not be allowed to present themselves for the final examination in anatomy until they produce certificates of dissection for two sessions.
- 4. Candidates for the final examination shall furnish testimonials of attendance on the following branches of medical education; provided, however, that testimonials equivalent to,

^{*} It should be understood that the programme and regulations regarding courses of study and examinations contained in this calendar hold good for this calendar year only, and that the Faculty of Medicine, while fully sensible of its obligations towards the students, does not hold itself bound to adhere absolutely, for the whole of a student's course, to the conditions here laid down.

though not precisely the same as those stated, may be presented and accepted:—

Anatomy. Practical Anatomy. Physiology. Practical Physiology. Chemistry. Pharmacology and Therapeutics. Principles and Practice of Surgery. Obstetrics and Diseases of Infants. Theory and Practice of Medicine. Clinical Medicine. Clinical Surgery. Histology. Biology. Practical Chemistry. Medical Jurisprudence. General Pathology. Gynæcology. Hygiene and Public Health. Ophthalmology. Oto Laryngology. Embryology. Medical Physics. Pharmacy. Physiological Chemistry. Pathological Anatomy. Clinical Chemistry. Bacteriology. Mental Diseases. Pediatrics. Medical and Surgical Anatomy. Operative Surgery.

Of which two full courses will be required.

Of which one full course will be required.

Of which one course will be required.

He must also produce certificates of having assisted at six autopsies, of having dispensed medicine for a period of three months, of having assisted at twenty vaccinations, and of having, under the direction of a properly qualified anæsthetist, administered an anæsthetic at least twice.

Courses of less length than the above will only be received for the time over which they have extended.

5. No one will be permitted to become a candidate for the degree who shall not have attended at least one full session at this University.

6. Every candidate must give proof of having attended during at least twenty-four months the practice of the Montreal General Hospital or the Royal Victoria Hospital, or of some other hospital of not fewer than 100 beds, approved by this University. Undergraduates are required to attend only the practice of the out-patient departments of the hospitals during the third year.

7. He must give proof of having acted as clinical clerk for six months in medicine and six months in surgery in the wards of a general hospital recognized by the Faculty, and of having reported as least 10 medical and 10 surgical cases.

8. He must also give proof of having attended for at least nine months the practice of the Montreal Maternity or other lying-in-hospital approved by the University, and of having acted as assistant for at least twenty cases.

9. Every candidate for the degree must, on or before the 20th day of April, present to the Registrar of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and must at the same time deliver to the Registrar of the Faculty an affirmation or affidavit that he has attained the age of twenty-one years.

10. The examinations to be undergone by the candidate shall be in the subjects mentioned on pp. 59 and 60.

11. The following oath or affirmation will be exacted from the candidate before receiving his degree:

SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis.

Ego, A—— B——, Doctoratus in Arte Medica titulo jam donan dus, Sancto, coram Deo cordium scrutatore, spondeo:—me in omnibus grati animi officiis erga hanc Universitatem ad extremum vitæ halitum persevaturum; tum porro artem medicam caute, caste et probe exercitaturum et quoad in me est, omnia ad ægrotorum corporum salutem conducentia cum fide procuraturum; quæ denique iter medendum, visa vel audita silere conveniat, non sine gravi causa vulgaturum. Ita præsens mihi spondenti adsit Numen.

EXAMINATIONS.

Frequent oral examinations are held to test the progress of the student, and occasional written examinations are given throughout the session. The Pass and Honour examinations at the close of each session are arranged as follows:—

FIRST YEAR.

Examinations in Biology, Embryology, Anatomy, Histology, Medical Physics, General Chemistry, Practical Chemistry and Elementary Bacteriology.

Students who have taken one or more University courses in biology or chemistry before entering may be exempted from attendance and examination. Students exempted in these first year subjects are allowed only a pass standing, but may present themselves for examination if they desire to attain an honour standing. Students exempted from the inorganic chemistry of the first year must take the organic chemistry of the second year in their first year.

SECOND YEAR.

Examinations in Anatomy, Physiology, Organic and Biological Chemistry, Histology and Pharmacy.

THIRD YEAR.

Examinations in Physiology, Physiological Chemistry, Pharmacology, General Pathology, Bacteriology, Parasitology, Clinical Chemistry, Clinical Medicine and Clinical Surgery.

FOURTH YEAR.

Examinations in Clinical Medicine, Clinical Surgery, Obstetrics, Gynæcology, Ophthalmology, Oto-Laryngology, *Pharmacology and Therapeutics, Medical and Surgical Anatomy, Mental Diseases, Medical Jurisprudence, and Hygiene.

FIFTH YEAR.

Examinations in Medicine, Surgery, Clinical Medicine, Clinical Surgery, Special Pathology, Gynæcology, Obstetrics, Ophthalmology, Oto-Laryngology, Dermatology.

A minimum of 50 per cent. in each subject is required to pass and 75 per cent. for honors.

^{*} A special examination in prescription writing will be demanded and must be passed before receiving standing in pharmacology and therapeutics.

The work of one session must be completed and all examinations passed before a student is permitted to advance to the next.

Students who fail at the regular examinations in not more than three subjects of the first or second years and in not more than two subjects of the third or fourth years, may take the supplemental examinations before the beginning of the following session. These examinations will be held during the week preceding the regular opening of the session.

Students of the first, second, third or fourth years who fail in more subjects than are above specified are not eligible for supplemental examinations and must repeat the work in the

subjects in which they failed.

Students who fail to pass in a subject in which practical work is required may, at the discretion of the examiner, be required to repeat the course and furnish a certificate of attendance thereon.

Students who fail in one subject only of the final year may, at the discretion of the Faculty, be allowed a supplemental examination in that subject. Should the subject be one in which practical or clinical work is required, the student must furnish a certificate of additional hospital attendance or laboratory work before presenting himself for examination.

Students who fail at the examinations held at Christmas may, at the discretion of the examiners, be granted supplemental examinations at a period not less than three months

after the regular examinations.

A student who after being registered in the first, second, third or fourth years for three successive sessions fails to qualify for advancement, or who after being registered in the final year for three successive sessions fails to qualify for the degree, shall not be permitted to register again as a student of medicine in the University.

Applications for supplemental examinations must be in the hands of the Registrar at least three days before the date set for the beginning of the examination and they must be ac-

companied by a fee of \$5.00 for each subject.

FELLOWS, MEDALS AND PRIZES.

I. Fellowships.—The Faculty has established Teaching and Research Fellowships in connection with the various laboratories.

These fellowships are of a value of five hundred dollars per annum, are open only to graduates in Medicine, and are tenable for three years.

Two are now established in connection with the department of Pathology-a Governor's Fellowship endowed by one or two of the Governors of the University, and a Faculty Fellowship established by the Faculty. Other Fellowships will be announced as they are established.

The sum of \$10,000 has been received by the Faculty from the Committee of the A. A. Browne Memorial Fund. With this sum a fellowship has been established, to be known as the

"A. A. Browne Memorial Fellowship."

This fellowship is open to graduates of any recognized Medical School and is for the advancement of medical science, special preference being given to the subjects of Obstetrics and Gynæcology.

The James Douglas Research Fellowship:—The sum of \$25,000 has been received from Dr. James Douglas, of New York, the proceeds to be devoted to coordinated research in the laboratories of Pathology in or associated with the Uni-

versity.

2. MEDALS.—The "Holmes Gold Medal," founded by the Medical Faculty in the year 1865, as a memorial of the late Andrew Holmes, Esq., M.D., LL.D., late Dean of the Faculty of Medicine. It is awarded to the student of the graduating class who receives the highest aggregate number of marks in the different branches comprised in the Medical Curriculum.

The student who gains the Holmes' Medal has the option of exchanging it for a bronze medal and the money equiva-

lent of the gold medal.

"The Sutherland Gold Medal," founded in 1878 by the late Mrs. Sutherland in memory of her late husband, William Sutherland, M.D., formerly Professor of Chemistry in this Faculty. It is awarded for the best examination in General and Medical Chemistry, together with creditable examination in the primary branches. The examination is held at the end of the third year.

The "Wood Gold Medal," founded by Casey A. Wood, M.D., is awarded to the student of the graduating class who receives the highest aggregate number of marks in the clinical branches of the final year. The winner of the Holmes Medal and the winner of the Final Prize are not permitted to compete for this medal.

The "Woodruff Gold Medal," founded in 1907 by Thomas A. Woodruff, M.D., in memory of his late father, Samuel DeVeaux Woodruff, is awarded to the student of the final year who receives the highest number of marks for a special clinical examination in the subjects of Ophthalmology and Oto-Laryngology.

3. PRIZES.—The Final Prize.—A Prize in books awarded for the best examination, written and oral, in the final branches. The Holmes medallist is not permitted to compete for this prize.

The Fourth Year Prize.—A prize in books awarded for the best examination, written and oral, in all the branches of the fourth year, in course.

The Joseph Hils Prize.—Founded by the late Dr. Joseph Hils of Woonsocket, R.I.—A prize in books awarded to the student who obtains the highest number of marks for a special examination in Materia Medica and Therapeutics.

The Joseph Morley Drake, M.D., Prize.—Founded by the late Joseph Morley Drake, M.D.—A microscope to be awarded to the student of the third year who obtains the highest number of marks for the examinations in Pathology and Bacteriology.

The Third Year Prize.—A Prize in books awarded for the best examination, written and oral, in the branches of the third year.

The Second Year Prize.—A Prize in books for the best examination in all the branches of the second year in course.

The First Year Prize.—A Prize in books for the best examination in all the branches of the first year in course.

MICROSCOPES AND HÆMOCYTOMETERS.

Each student is required to provide himself on beginning his studies with a first-class microscope for laboratory and private study throughout his course. The Faculty will supply the instruments necessary for demonstrations, etc. The microscope must be of substantial construction and be provided, as a minimum, with the following accessories, $^2/_3$, $^1/_6$, and $^1/_{12}$ oil immersion, and a substage condenser. Such an

instrument will last a lifetime and is an essential part of the equipment of a practitioner in medicine.

Should the student not be provided with such a microscope he may, (1) purchase a guaranteed instrument from the purchasing department of the University for the sum of \$60, or, (2) on depositing a bond for \$60.00, signed by two property holders of his place of residence, hire and purchase a microscope from the University by paying the sum of \$7.00 per annum for five years and the further sum of \$40.00 at the expiry thereof.

Any student selecting plan (2) will have the entire control of the instrument and may use it at home during the holidays, but until the final payment of \$40.00 shall have been made it shall remain the absolute property of the University, and no refund of any annual payment shall be made under any circumstances.

Each student of the Third Year is required to have a hemocytometer, and, in order that an instrument of uniform value and accuracy may be in the hands of all students, the University has purchased a supply, which will be sold at cost price.

Text Books.

ANATOMY.—Cunningham, Gray, Morris, Quain (Eng. Ed.) Gerrish,

PRACTICAL ANATOMY. - Cunningham's Practical Anatomy, Ellis' Demonstrations, Holden's Dissector and Landmarks.

PHYSICS.—Carhart and Chute, Elementary Physics.
GENERAL CHEMISTRY.—General Chemistry for Colleges, A. Smith.

ORGANIC CHEMISTRY.—Remsen.

BIOLOGICAL AND CLINICAL CHEMISTRY. — Outlines of Physiological Chemistry, Beebe and Buxton; Hawk's Practical Physiological

Reference.—Physiological Chemistry, Abderhalden; Witthaus' Manual;

Hammersten, Physiological Chemistry.
Botany.—Gray's Text-Book of Histology and Physiology.*
Embryology.—Bailey and Miller Text-Book of Embryology Quain's Anatomy, Vol. I.

Comparative Anatomy.—Bourne, Comparative Anatomy of Animals. Physiology.—Halliburton, Howell, Stewart, Starling, Sherrington.
Reference.—Buckmaster, Leathes, Starling (Lectures), Cannon, Hill.

(Recent Advances and Further Advances). EXPERIMENTAL PHYSIOLOGY.—Alcock and Ellison.

^{*} Each student will be required to pay \$2.50 in order to cover the cost of a class book, dissecting instruments and other necessaries which are supplied to him and become his own property.

Histology.—Bailey, Stohr (American Ed.), Piersol, Schafer's "Es-

sentials," Bohm and Davidoff.

PATHOLOGY.—French, Beattie & Dixon, Coplin, McFarland, Stengel, Adami's Principles of Pathology, Adami's Inflammation, Adami & McCrae's Students' Text Book.

ELEMENTARY BACTERIOLOGY.—Frost & McCampbell.

BACTERIOLOGY.—Muir and Ritchie, McFarland, Jordan, Connell.
PARASITOLOGY.—Manson, Tropical Diseases (London, 1907); Stephen & Christophers, The Practical Study of Malaria (London, 1908);

Brooke, Tropical Medicine and Hygiene (London, 1908).
WORKS OF REFERENCE.—American Text-Book of Pathology, Ziegler, Well's Chemical Pathology, Mallory & Wright's Technique, Cattell's Post mortem Technique, Chester's Determinative Bacteri-

ology, and Wilson on The Cell.

PRACTICE OF MEDICINE.—Osler, Tyson, Wood and Fitz, J. M. Anders,

CLINICAL MEDICINE.—Rainey and Hutchison, Musser's Medical Diagnosis, Simon, Klemperer, Vierdot's Medical Diagnosis, Sahli, Diagnostic Methods, Emmerson, Faught's Laboratory Diagnosis. Reference.—Osler's Modern Medicine, Albutt and Rolleston's Systems

of Medicine; Strumpell; Dieulafoy. Hygiene.—Davies, Harrington, Abbott's Transmissible Diseases. Notter and Firth, Parks and Kenwood, Stevenson and Murphy,

Bergey, Rohé, Glaister.

OPERATIVE SURGERY. Binnie, Treves, Kocher, Bughard.

Surgery.—Park, Walsham, American Text-Book of Surgery, Da Costa, Rose & Carliss, Warren & Gould.

MEDICAL JURISPRUDENCE.—Mann, Draper Legal Medicine. PRACTICAL THERAPEUTICS.—Hare, Forcheimer, Ortner. PHARMACOLOGY.—Dixon, Cushny, Sollman, Wood, Hare.

Reference.—United States Dispensatory, Remington's Pharmacy. DISEASES OF CHILDREN.—Holt, Still, Ruhrah, Thomson, Koplik, Chapin & Pisek, Sheffield.

Nervous Diseases.—Church and Peterson, 5th ed. Atlas of the Ner-

vous System and its Diseases, Jacob, Starr.

MENTAL DISEASES.—Insanity and its Treatment, Blandford, 4th Ed. Church & Peterson, 5th Ed. Reference: A Practical Manual of Insanity.—Brown & Bannister, Kraft Ebing.

DERMATOLOGY.—Stellwagon, Malcolm Morris, Walker's introduction to Dermatology, Hyde and Montgomery, Crocker, Pusey, Shamberg.

Obstetrers.—Jewett, Hirst, American Text-Book, Jellett, Williams, Fothergill's Manual, Evans' Manual, McGill Obstetric Note Book, Renouf's Obstetric Phantom.

GYNAECOLOGY.—Hart and Barbour, Dudley, Webster, Tod Gilliam, Blair Bell.

OPHTHALMOLOGY.—Swantzy; The Commoner Diseases of the Eye,

Wood & Woodruff; De Schweinitz; Fuchs. Oto-Laryngology:—Politzer; Watson Williams; H. Tilley; J. B. Kyle; Gleason, Barnhill-Wales, Ballenger; J. J. Kyle; Packard; Albert Gray.

Medical Dictionary.—Gould, Dorland, Dunglison, Hoblyn. Reference Hand-Book of the Medical Sciences.

McGILL UNIVERSITY FACULTY OF MEDICIN

TIME TABLE—SESSION 1912-13.

FIRST YEAR.

					*Ana				
LECTURES	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.	TERM	Lecture Phy	
Anatomy	9	9		9	9		Autumn	C *BI	
Physics	2 3		2		2		Autumn Autumn	Physics Buildin Redpath Museu	
Zoology	2	2	3 2	·····2	3		Autumn Winter	C No. III.	
Bacteriology		9		9			March 11th	В	
Embryology		2			2		Winter	С.	
LABORATORY									
	10-12.30	10-12.30	9-12.30	10-12.30	10-12.30		Autumn)		
Anatomy	9-12.30	9-12.30	9-12.30	9-12.30	9-1.30		Winter 5	Dissecting Roo	
*Chemistry	10-12.30		9-12.30	10-12.30		9-11.00	Autumn	Chemical Lab.	
*Physics	4-6			4-6			Autumn	Physics Buildin	
Botany						11-1	Autumn	Botanical Lat	
Zoology		3-6	4-6		4-6		Autumn	Historical Lab	
Histology			4-6	4-6			Winter	Histological Lal	
Bacteriology	4-5			4-5			March 11th	Bacteriolog. La	
Embryology		3-5			3-5		Winter	Histological Lat	

Optional advanced course in Clinical Chemistry, 3-6 Friday, 9-12 Saturday, last five weeks of session.

Anatomy Physiolo Organic

LE

Blo-Ch

Pharm

^{*} Class in Divisions.

SECOND YEAR.

LECTURES	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.	TERM	Lecture Theatre
Anatomy	9	9		9	9		Winter	С
Physiology	2		2		2		Session	A
Organic Chemistry	3		3		3		Autumn	No. III.
Bio-Chemistry	3	2			3		Winter	No. III.
Pharmacy	4		4				March 11th	В
LABORATORY	9-12	9-12	9-12	9–12	9-12		Autumn	Dissecting Room
*Anatomy	10-12.30	10-12.30	9-12	10-12.30	10-12.30	······	Winter	Dissecting Room
Physiology		3-6					Session	Physiological Lab
*Bio-Chemistry	10-12.30		9-12	10-12.30	,	9-12	Jan. to Mar.	Chemical Lab.
Plarmacy	4-6		4-6				March 11th	Pharmacological Lab.
Histology	4-6			4-6			Autumn	Histological Lab.
4-			TITE	D YEA	D			
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LECTURES	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.	TERM	Lecture Theatre
siology	2		10 2		2		Session	II.
as hacology		10		10			Session	В
eriology	. 9		9		9		Autumn	В
logy	. 9		9		9		Winter	В
g stology		. 9		9			Autumn	В
1 Medicine	11.30	11.30 12.30		11.30 12.30	11.30 12.30		Session	Hospitals
al Surgery	11.30 12.30	11.30 12.30		11.30 12.30	11.30 12.30		Session	Hospitals
ORATORY WORK	Part I							Dissiples Ish
ology	. 3-6				3-6		Session	Physiolog. Lab.
macology						10-12	Session	Pharmacol, Lab.
teriology	. 3-6	3-6		3-6	3-6		Autumn	Laboratory of
ology		. 3-6		. 3-6			Winter)	Pathology & Bact
				20	0.0		A b	Chamical Lab
siol. Chemistry	. 3-6	3-6		. 3-6	3-6		Autumn (1st 10 weeks	Chemical Lab.

Optional advanced course in Clinical Chemistry, 3-6 Friday, 9-12 Saturday, last five weeks of session. *Class in Divisions.

4-6

4-6

4-6

Clinical Chemistry

4-6

Chemical Lab

Last 6 weeks Win. Term

McGILL UNIVERSITY -- Faculty of Medicine.

SESSION 1912-1913.

TIME TABLE-FOURTH YEAR.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8-9			GYNAECOLOGY Autumn—A. Dr. Chipman			
8.45 to 9.45	MEDICAL JURISPRUDENCE Session A. Dr. MacTaggart	THERAPEUTICS Session A. Dr. Blackader	OBSTETRICS October to March—A. Dr. Cameron	THERAPEUTICS Session A. Dr. Blackader	OBSTETRICS October to March—A Dr. Cameron	MORBID ANATOMY Session M.G.H. & R.V.H. 9-10.15 Drs. Rhea & Gruner
9.45 to 10.45	SURGERY. Session A. Drs. Armstrong, Hutchison, Garrow & Elder	MEDICINE Session A. Drs. Finley, Martin, Lafleur and Hamilton	HYGIENE Session C. Dr. Starkey	MEDICINE Session A. Drs. Finley, Martin, Lafleur Hamilton	SURGERY Session A. Drs. Armstrong, Hutchinson, Garrow & Elder	SPECIAL PATHOLOGY Session—B. 10.30—12 Dr. Adami
	R.V.H. *MEDICAL WARDS. Drs. Moffatt & McKechnie	R.V.H. *MEDICAL WARDS Drs. Moffatt & McKechnie		R.V.H. *MEDICAL WARDS Drs. Moffatt and McKechnie	R.V.H. *MEDICAL WARDS Drs. Moffatt & McKechnie	
	*MEDICAL, Outdoor. Dr. McCrae	*MEDICAL, Outdoor Dr. Cushing		*MEDICAL, Outdoor. Dr. McCrae	*MEDICAL, Outdoor Dr. Cushing	
	*SURGICAL WARDS. Drs. Garrow, McKenty & Hutchinson	*SURGICAL WARDS Drs. Garrow, McKenty & Hutchinson		*SURGICAL WARDS Drs. Garrow, McKenty & Hutchinson	*SURGICAL WARDS Drs. Garrow, McKenty & Hutchinson	
11.15	*SURGICAL, Outdoor Dr. McKenty	*SURGICAL, Outdoor Dr. Hutchinson		*SURGICAL, Outdoor Dr. McKenty	*SURGICAL, Outdoor Dr. Hutchinson	
to 12.15	M.G.H. *MEDICAL WARDS Drs. Robertson, Wylde & Tees	M.G.H. *MEDICAL WARDS Drs. Robertson, Wylde & Tees		M.G.H. *MEDICAL WARDS Drs. Robertson, Wylde & Tees	M.G.H. *MEDICAL WARDS Drs. Robertson, Wylde & Tees	
	*MEDICAL, Outdoor Dr. Peters	*MEDICAL, Outdoor Dr. G. Campbell		*MEDICAL, Outdoor Dr. Peters	*MEDICAL, Outdoor Dr. G. Campbell	
	SURGICAL WARDS Drs. Elder, Bazin & Henry	*SURGICAL WARDS Drs. Elder, Bazin & Henry		*SURGICAL WARDS Drs. Elder, Bazin & Henry	*SURGICAL WARDS Drs. Elder, Bazin & Henry	
	*SURGICAL, Outdoor Dr. Pennoyer	*SURGICAL, Outdoor Dr. Cameron		*SURGICAL Outdoor Dr. Pennoyer	*SURGICAL, Outdoor Dr. Cameron	
1.30	MEDICAL CLINIC R.V.H.	MEDICAL CLINIC, M.G.H. Dr. Lafleur	APPLIED ANATOMY	MEDICAL CLINIC R.V.H. Dr. Hamilton	MEDICAL CLINIC, M.G.H. Dr. Lafleur	
to 3	SURGICAL CLINIC M.G.H. Dr. Elder	SURGICAL CLINIC, R.V.H. Dr. Garrow	1.30—2.30 Dr. Bazin	SURGICAL CLINIC M.G.H. Dr. Elder	SURGICAL CLINIC, R.V.H. Dr. Garrow	
3	*LARYNGOLOGY, M.G.H. Drs. Hamilton & Craig	*OTO-LARYNGOLOGY, R.V.H. Drs. Jamieson, White, Muckleston and Rogers		*GYNAECOLOGY R.V.H. Dr. Burgess	*OTO-LARYNGOLOGY, R V.H. Drs. Jamieson, White, Muckleston and Rogers *OPHTHALMOLOGY, M.G.H. Dr. McKee	*INFECTIOUS DISEASES Alexandra Hospital Drs. McCrae, Gordon & Peters
to 4	*GYNAECOLOGY Dr. Burgess	*GYNAECOLOGY, M.G.H. Dr. Patrick		*GYNAECOLOGY M.G.H. Dr. Patrick	*LARYNGOLOGY, M.G.H. Dr. Craig	Dia Accise, Coique a Feters
4.30 to 5.30	HYGIENE Lab. Session Drs. Starkey, Jacques & Jones	*OPHTHALMOLOGY R.V.H. Autumn Term Drs. Byers & Tooke PEDIATRICS January to March—A Dr. Blackader		MENTAL DISEASES October to February—A Dr. T. J. W. Burgess PEDIATRICS February—A Dr. Blackader	OPHTHALMO*.OGV Autumn Term—A. Dr. Stirling *OPHTHALMOLOGY, R.V.H Winter Term Drs. Byers & Tooke	

LECTURE

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McGILL UNIVERSITY -- Faculty of Medicine.

SESSION 1912-1913,

TIME TABLE-FIFTH YEAR.

	MONDAY	TUESDAY		WEDNESDAY	THURSDAY	FRIDAY		SATURDAY
8—9 April only	Operat Co	Operative Surgery College Operative Surgery College. Operative Surgery College.		Operative Surgery College,				
9 [to 10.30	*SURGICAL CLINIC, M.G.H. Dr. Hutchinson MEDICAL CLINIC, R.V.H. Drs. Martin & Hamilton			TRIC CLINIC, M.M.H. 8.30—9.30 Dr. Cameron	Dr. Hu † MEDICAL (LINIC, M.G.H. tchinson CLINIC, R.V.H. in & Hamilton		MORBID ANATOMY M.G.H. & R.V.H. Drs. Rhea & Gruner
10,30 to 12	MEDICAL CLINIC, M.V.H. Drs. Finley & Lafleur *MEDICAL WARDS, R.V.H. Drs. Meakins & Hardisty *SURGICAL WARDS, R.V.H. Drs. Archibald & Keenan GYNAECOLOGICALCLINIC, R.V.H 10—11, 30 Dr. Gardner SPECIAL PATHOLOGY Session B 11, 45—12, 45 Dr. Adami *SURGICAL WARDS, R.V.H. Dr. Fry. 12 o'clock. GYNAECOLOGICALCLINIC, R.V.H *MEDICAL CLINIC, P. *MED				y & Lafleur VARDS, R.V.H. as & Hardisty VARDS, R.V.H.		*DERMATOLOGY, Outdoor, M.G.H. 11 a.m. Dr. G. G. Campbell GYNAECOLOGICAL CLINIC, R.V.H. 11 a.m. Dr. Chipman	
1.30 to 3	Dr. Ai *MEDICAL Drs. Mackenzie *SURGICAL V	CLINIC, R.V.H. rmstrong WARDS, M.G.H. , Peters & Gordon VARDS, M.G.H. low & Hill		OLOGICAL CLINIC, M.G.H. 2 p.m. Dr. Shepherd TOLOGY, Outdoor R.V.H. 2 p.m. Dr. Burnett	SURGICAL CLINIC, R.V.H. Dr. Armstrong *MEDICAL WARDS, M.G.H. Drs. Mackenzie, Peters & Gordon *SURGICAL WARDS, M.G.H. Drs. Barlow & Hill			OBSTETRIC CLINIC, M.M.H. 1, 15 p.m. Dr. Cameron
3	*NEUROLOGY, Outdoor R.V.H. Dr. Russel *OPHTHALMOLOGY & OTOLOGY Outdoor, M.G.H. Dr. Mathewson *LARYNGOLOGY, Outdoor M.G.H. Dr. Hamilton	*OPHTHALMOLOGY Outdoor R.V.H. Dr. Stirling *OTO-LARYNGOLOGY Outdoor R.V.H. Dr. Birkett & Assistant *GYNAECOLOGY, Outdoor M.G.H. Dr. Little *ORTHOPEDICS, Outdoor R.V.H. Dr. Turner	*ОРНТН	ENITO-URINARY Outdoor R.V.H. Dr. Hutchinson 2-3 ALMOLOGY & OTOLOGY Outdoor, M.G.H. Dr. Mathewson GOLOGY, Outdoor M.G.H. Dr. Hamilton	*NEUROLOGY, Outdoor R.V.H. Dr. Russel *GYNAECOLOGY, Outdoor M.G.H. Dr. Little	*OPHTHALMOLOGY, Outdoor R.V.H. Dr. Stirling *OTO-LARYNGOLOGY, Outdoor R.V.H. Dr. Birkett & Assistant *NEUROLOGY, Outdoor M.G.H. Dr. Shirres *ORTHOPEDICS, Outdoor R.V.H. Dr. Turner		*INFECTIOUS DISEASES Alexandra Winter Term Drs. McCrae, Gordon & Peters
4	*GYNAECOLOGY, Outdoor R.V.H. Dr. Goodall *OBSTETRICS, Ward Class M.M.H. Drs. Evans & Little	*OBSTETRICS, Ward Class M.M.H. Drs. Evans & Little	GYNA	ECOLOGICAL CLINIC M.G.H. Dr. Lockhart	*GYNAECOLOGY, Outdoor R.V.H. Dr. Goodall *PEDIATRICS, Outdoor M.G.H. Dr. G. G. Campbell *OBSTETRICS, Ward Class M.M.H. Drs. Evans & Little	*OBSTETRICS, Ward Drs. Evans & 1	Class M.M.H. Little	

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GENERAL STATEMENT AND PLAN OF INSTRUCTION.

The period of study for the degree of Doctor of Medicine and Master of Surgery has been increased to five sessions of eight months each. This step has been taken by the Faculty only after a careful study of the requirements of a modern medical education. The crowded state of the curriculum under the old four year system made it difficult for a student to do more than attend the required number of lectures, clinics and demonstrations, leaving little time for reading and none at all for recreation. With the additional year, by a rearrangement of the curriculum, more time will be given to the fundamental subjects of chemistry, physics and biology, while a thorough grounding will be given in the important subjects of anatomy, physiology, pharmacology and histology. The teaching in these branches, as well as in pathology and bacteriology, is largely conducted in the well equipped laboratories of the college. The greater part of the added year is devoted to clinical instruction, as, in addition to the time provided in the third and fourth years, the fifth year will be given over practically entirely to clinical work in the wards of the hospitals. As a field for clinical study the wards of the Montreal hospitals afford opportunity not surpassed even in the large centres of Europe, and the fact that the clinical professors in the University are the attending physicians and surgeons of these hospitals makes it possible for our students to take full advantage of this wealth of clinical material.

Under the new arrangement of the curriculum the subjects

will be taken in the following order:

In the First Year: Biology, embryology, anatomy, general chemistry (theoretical and practical), physics, histology and

bacteriology.

In the Second Year: Anatomy is continued throughout the session; histology is concluded at Christmas; physiology is taken up for the first time and is continued throughout the session. There is a thorough course in organic and biological chemistry, with laboratory work and a short course in pharmacy.

In the Third Year: Physiology is continued; pharmacology is taken up, and also pathology, bacteriology, clinical micro-

scopy, physiological chemistry and clinical chemistry. In this year students visit the hospitals for the first time, and receive instruction in small groups in the elements of clinical

medicine and surgery.

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In the Fourth Year: Systematic courses of lectures will be given in the following subjects: medicine, surgery, obstetrics, gynæcology, medical and surgical anatomy, materia medica and therapeutics, mental diseases, medical jurisprudence and pediatrics. In ophthalmology and oto-laryngology, in addition to a short course of lectures, instruction in the use of instruments and the examination of normal cases will be given. In this year also there will be given a course in hygiene and preventive medicine, consisting of lectures, demonstrations and practical laboratory work. Theatre clinics, ward classes and out-patient clinics will be conducted in the hospitals in medicine and surgery.

In the Fifth Year: Most of the students' time will be spent in the hospitals. Theatre clinics will be given on four days in the week in each hospital in medicine and surgery. There will also be daily ward classes to groups of students in these branches. In the out-patient departments of both hospitals there will be clinics to groups of students in the various special branches of gynæcology, ophthalmology, oto-laryngology, dermatology, orthopædics, pediatrics and genito-urinary diseases. Clinics, ward classes and demonstrations in obstetrics will be given in the new Maternity Hospital. Students of the fourth and fifth years will attend the Alexandra Hospital in groups for instruction in infectious diseases.

ANATOMY. Professor:—Francis J. Shepherd, M.D., LL.D.

Lecturers: - { J. A. Henderson, M.D. J. J. Ross, B.A., M.D. A. E. Orr, M.D. A. E. Orr, M.D. DEMONSTRATORS: - { J. A. NUTTER, B.A., M.D. W. H. SMYTHE, M.D. F. McKenty, M.D. ASSISTANT DEMONSTRATORS: - { G. JOHNSTON, M.D. R. E. POWELL, M.D.

Anatomy is taught in the most practical manner possible, and its relation to medicine and surgery fully considered. For the five year course, the subject will be taken up as for the four year course, during the first and second years. The lectures are illustrated by the fresh subject, moist and dry preparations, sections, models, plates and drawings on the blackboard. Frequent examinations are also held.

A course of practical demonstrations in medical, surgical and topographical anatomy is also given in the fourth year

of the course.

The department of *practical anatomy* is under the direct control and personal supervision of the Professor of Anatomy, assisted by his staff of demonstrators.

The methods of teaching are similar to those of the best-European schools, and students are thoroughly grounded in

this branch.

Every student must be examined at least three times on each part dissected, and no certificate is given unless the examinations are satisfactory.

Special demonstrations on the brain, thorax, abdomen, bones, etc., are frequently given. Prizes are awarded at the end of the session for the best examination on the fresh subject.

The Dissecting Room is open from 9 a.m. to 6 p.m. In consequence of the excellent Anatomy Act of the Province of Quebec, abundance of material can always be obtained.

MEDICAL CHEMISTRY AND PHYSICS.

Professor of Organic and Biological Chemistry:—R. F. Ruttan, B.A., M.D.

LECTURER IN BIOLOGICAL AND PHYSIOLOGICAL CHEMISTRY:—
V. J. HARDING, D.Sc.

Lecturer in General Chemistry.—V. K. Krieble, M.Sc. Demonstrators in General Chemistry:—{R. Kirkpatrick, B.A. R. Skelton, B.Sc.

Demonstrator in Clinical Chemistry:—
R. H. M. Hardisty, B.A., M.D.
PROFESSOR OF PHYSICS:—H. T. BARNES, D.Sc.
DEMONSTRATOR OF MEDICAL PHYSICS:—F. H. DAY, B.Sc.

Physics.

Instruction in elementary physics for students in Medicine is given in the Physics Building of the University.

This is a course for students of the first year, and consists of two lectures and two laboratory periods per week for

the autumn term. The experimental lectures, as well as the laboratory work, have been especially planned to meet the requirements of students in Medicine. An examination on the work of the term is held at Christmas.

Chemistry.

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Instruction in chemistry for students in Medicine is given during a portion of each of the first three years.

First Year: During the autumn term the principles governing chemical action are studied in a systematic laboratory course. A printed synopsis of the work of each day is provided and necessary explanations given before beginning the work. The course includes a study of chemical phenomena; the preparation and properties of typical elements and compounds; the laws of chemical action; gravimetric and volumetric determinations, and a short course in qualitative analysis. The student is required to pay special attention to the keeping of an accurate record of his observations and calculations. Note books for this purpose are provided and are examined and criticised by the demonstrators. An examination is held at Christmas.

During the second term of the first year a course of experimental lectures in general chemistry is given; three per week with frequent reviews and examinations. This course is designed to familiarize the student with the characteristics of chemical action and the conditions which modify it, rather than a detailed study of the preparation and properties of the elements and their compounds. The application of chemistry to physiology and pathology is made especially prominent. An examination in general chemistry is held at the end of the first session.

Second Year: A course of three lectures per week on organic and biological chemistry is given during the whole session. In this course the facts and theories of organic and physical chemistry, which have an essential bearing upon medical science, are first presented in the simplest form. This is followed by a more detailed study of those organic compounds and reactions which pertain to the phenomena of life. From Christmas to April laboratory work in organic and biological chemistry, two periods per week, will be given. In this

course the student will study practically the chemistry of the more important organic substances which are found in the tissues, together with the chemical and physical conditions which influence their production. This course is intended to lead up to and partly include the subject matter of the usual courses in physiological and pathological chemistry.

The course includes a study of the carbon, nitrogen and energy cycles in nature; enzymes and catalysis; esterification, fats and lipoids; carbohydrates, amino acids, proteins, protein toxins, nuclein and purin bodies, urea, creatinin, indol, etc., together with the application of elementary physical chemistry to the problems of medicine and biology.

Third Year: A laboratory course of about six weeks in clinical chemistry is given to students at the end of their third year. In this course the student is made familiar with the more convenient and practical methods for the chemical and physical examination of urine, fæces, blood, stomach contents, etc., as a preliminary to their application to cases in the hospitals. In addition, exercises are given in the detection of certain poisons, food preservatives, etc., which are of easy application by the general practitioner.

An advanced optional laboratory course in clinical and biological chemistry will be given at the end of the third year to those students whose preliminary training in chemistry and standing in the pass courses shows they are able to profit by it. This course will include the more recent exact methods of determination of creatinin, ammonia, acetone, etc., in urine, Kjeldahl determinations of nitrogen, cryoscopic determinations of fluids, etc., and must be taken by all candidates for the Sutherland medal.

Students will find it greatly to their advantage to have a practical knowledge of elementary chemistry before entering upon the study of Medicine. Graduates in arts of recognized universities, on presenting certificates of having taken courses in theoretical and practical chemistry, and of having passed examinations in the same, may be exempted from the chemistry of the first year.

PHYSIOLOGY.

THE JOSEPH MORLEY DRAKE PROFESSOR:—
N. H. ALCOCK, B.A., M.D., D.Sc.

LECTURER AND FIRST ASSISTANT: -F. R. MILLER, M.A., M.D. (Toronto), M.D. (Munich).

Lecturers: A. A. Robertson, B.A., M.D.
T. P. Shaw, M.D.
W. B. Howell, M.D.
V. J. Harding, D.Sc.

 $\label{eq:demonstrators} \mbox{Demonstrators} := \begin{cases} \mbox{J. D. Morgan, B.A., M.D.} \\ \mbox{A. L. Gilday, B.A., M.D.} \end{cases}$

The purpose of this course is to make the student thoroughly acquainted, as far as time permits, with modern physiology, both from a scientific and practical standpoint,—its methods, its deductions, and the basis on which the latter rest. The course comprises lectures, laboratory work and demonstrations.

Lectures.—These extend over two years and are illustrated by experiments, diagrams and lantern demonstrations.

Laboratory Work.—The courses are arranged to illustrate the various branches of physiology. The students work in pairs, so as to give each man the best possible opportunity of verifying the facts for himself. As medical men have to treat human patients, special care is taken to make all the practical work illustrative of mammalian and human physiology, and as many exercises as possible are performed on mammals and on the students themselves.

The subjects are arranged as follows:-

I. Experimental Physiology.—(A) Second year students work in the laboratory for one period of three hours per week throughout the year. The course comprises experiments on muscle and nerve, blood and heart, blood pressure and circulation, the pulse, respiration, temperature. (B) Third year students work for one period per week of three hours throughout the winter session. The course comprises experiments on blood pressure, vaso-motor nerves, blood gases, secretion of saliva, secretion of urine, digestion, special senses, central nervous system.

2. Chemical Physiology.—(C) Third year students, in addition to the Biological and Clinical Chemistry, work during the autumn session for two periods per week of three hours each. The course comprises experiments on digestion, blood, urine, etc.

Demonstrations.-In addition to the lectures and laboratory work, special demonstrations are given from time to time on such subjects as cannot be dealt with in a large class, such as X-Ray demonstrations on the normal heart and lungs, digestion, etc.

Research Work.-Special arrangements are made for post graduate work in Physiology. For particulars apply to the

Professor.

BIOLOGY.

PROFESSOR OF ZOOLOGY: -ARTHUR WILLEY, D.Sc., F.R.S. Associate Professor of Histology and Embryology:-J. C. Simpson,

LECTURER IN ZOOLOGY: - J. STAFFORD, M.A., Ph.D. DEMONSTRATOR: -A. E. ORR, M.D.

A.—PLANT BIOLOGY.

(1) The course in plant biology is designed to introduce the student to a knowledge of such elementary structures and activities, and to a discussion of such biological principles as will be of service in the further prosecution of medical studies from a biological point of view. It will therefore deal with the structure of the plant cell in comparison with the animal cell, and establish the essential features of cytoplasm and nucleus; the functions of respiration and the distinction between ærobic and anærobic respiration; the storage of energy by green plants and the general features of constructive metabolism; the utilization of energy as exemplified by leucophytes, and the general characteristics of destructive metabolism or catabolism; the division of labor and the origin of organs; the origin and significance of sex with a discussion of parthenogenesis; the general principles of plant evolution.

These studies will be illustrated by the practical examination of a series of carefully selected types.

Prof. Willey.—One lecture and one laboratory period each week throughout the autumn term.

B.—COMPARATIVE ANATOMY.

This course is designed to introduce the student to the fundamental principles of biology. After an introductory sketch of the scope and objects of the course, the lectures

will take up in some detail the question of the structure and functions of protoplasm as illustrated by the simplest animals. This will be followed by a study of the principles governing the formation of tissues and organs, leading up to an outline of vertebrate anatomy and physiology in which special attention will be given to the mammalia.

The practical part of the course will consist of a thorough study of a series of types selected to illustrate the principles dealt with in the lectures. These types are:—Amœba Paramœcium, a Flagellate, Hydra, Lumbricus, Amphioxus,

Scyllium, Rana, and Lepus-

Prof. Simpson.—Three lectures and three laboratory

periods each week during the autumn term.

N.B. A special fee of \$2.50 is charged against the caution money of each student attending the course in animal biology in order to cover the cost of instruments and laboratory note book supplied him.

C.—EMBRYOLOGY.

The course in embryology, which follows that in animal biology, will be divided into two parts. The first part will deal with the following subjects:— The nature of the reproductive cells; the maturation, fertilization and segmentation of the ovum; the formation of the germ-layers; the development of the external form of the embryo; the formation of the membranes. The second part will consist in a study of the development of the various tissues and organs in man-

Prof. Simpson.—Two lectures and two laboratory periods

each week during the winter term.

HISTOLOGY.

Associate Professor:—J. C. Simpson, D.Sc.
Lecturer:—Walter M. Fisk, M.D.
Demonstrator:—L. M. Lindsay, M.D.
Assistant Demonstrator:—D. G. Campbell, M.D.

The teaching of histology and histological methods extends throughout the first and second years. Lantern projections of stained miscroscopic sections will be made use of to demonstrate the normal tissues and their relations.

In the first year the students' work will commence immediately after the Christmas holidays and will continue to the

end of the session. The first part of the course will consist in practical instruction upon histological technique; the second part will be devoted to the study of cytology and the more elementary tissues of the human body. Lectures will be given on elementary histology. At the end of the session a written and a practical examination will be held.

During the second year the student will study and make drawings from specimens which have already been prepared. Preceding each day's work there will be a lantern demonstration of the specimens to be allotted. Lectures will be given on advanced histology and a written and practical examination will be held at Christmas.

PATHOLOGY, BACTERIOLOGY AND PARASITOLOGY.

Professor:—J. G. Adami, M.A., M.D., LL.D., F.R.S.. Associate Professor of Parasitology:— J. L. Todd, M.D., D.Sc. (Hon.)

Assistant Professors:— A. G. Nicholls, M.D., D.Sc., F.R.S. Can. O. C. Gruner, M.D. (Lond.).

LECTURERS: - JOHN McCrae, M.A., M.B. (Toronto).
H. B. YATES, B.A., M.D.

DEMONSTRATOR OF PATHOLOGY:—JOSEPH KAUFMANN, M.D. DEMONSTRATOR OF BACTERIOLOGY:—J. C. MEAKINS, M.D.

ASSISTANT DEMONSTRATOR OF PATHOLOGY:-L. L. REFORD, M.D.

Assistant Demonstrators of Bacteriology: { J. R. Fraser, M.D. F. B. Gurd, M.D. E. J. Mullally, M.D.

Owing to the change in the fourth and fifth year courses, some modification has been required in the teaching. The following courses are subject to revision:—

Pathology.

- I. A course in general pathology to students of the third year. Lectures are delivered three times weekly throughout the winter.
- 2. A course of demonstrations upon the performance of autopsies for students of the third year. These demonstrations are held weekly from October until Christmas.
- 3. Demonstrations upon the autopsies of the week to students of the two final years. These will be given during

the session by the pathologists of the Montreal General and

Royal Victoria Hospitals.

4. The performance of autopsies. Each student is required to take an active part in at least six autopsies. These are conducted at the General and the Royal Victoria Hospitals. In addition to the actual performance of the sectio cadaveris, the students are expected to attend practical instruction given with each autopsy in the method of preparation and microscopical examination of removed tissues, so as to become proficient in the methods of preparation, staining and mounting.

5. Practical course in morbid histology to students of the Third Year; two periods of two hours each, given weekly during the winter term. Students are instructed in the staining and mounting of specimens. Following upon this, in order that the student may make the fullest study of the material, and not spend most of his time in the mechanical processes of preparing it, at each period some five or six mounted sections are distributed to each; lantern demonstrations are given of the main features of the series, and the student is expected to make drawings of the salient features of each specimen.

6. A course in special pathology with demonstration of Museum specimens and oral examinations, weekly during the winter and spring terms to students of the fourth and fifth years. So far as possible this course will be conducted in correlationship with the lectures in medicine and surgery.

In addition to the above, the staff of the department gives instruction to more advanced students who desire to undertake special work in the laboratories; this more especially

during the vacations.

Throughout the year the Curator of the Museum, Dr. M. E. Abbott, assisted by Dr. J. Kaufmann, conducts a series of museum demonstrations to students of the third and fourth years in groups of twelve. The classes in clinical pathology and microscopy are described in connection with the Department of Clinical Medicine.

In connection with this Department a Research Fellowship has been established by Dr. James Douglas, of New York.

Bacteriology.

I. A course of lectures upon elementary bacteriology for students of the first year.

2. A course of lectures upon bacteriology in relation to disease, for students of the third year. Lectures three times weekly during the autumn term.

3. A practical course upon bacteriological technique and the preparation of bacteriological media to students of the first year in the winter term. This is conducted by the staff

of the Bacteriological Department.

4. A practical course upon the bacteriology of infectious diseases for students of the third year: two periods of two hours each per week during the autumn term. The object of this course is to familiarize the student with the characters of the more common pathogenic bacteria and more particularly to render him proficient in the employment of the methods of clinical bacteriological diagnosis.

5. An optional course upon Infections and Immunity by Drs. Meakins and Gurd. This course will be largely practical and will comprise a study of the phenomena of infection, together with the methods of preparation of vaccines and

antitoxic sera.

Parasitology.

The main feature of this course is a series of fifteen lecturedemonstrations, copiously illustrated by lantern slides. Each lecture lasts for three-quarters of an hour; the remaining fifteen minutes of the period are devoted to an examination of specimens, both microscopical and macroscopical, and to the answering of questions put by the students. Demonstrations of the special methods used in the study of animal para-

sites are given in the laboratory.

Since the most important and most serious of the diseases caused by animal parasites are due to protozoa, most attention is paid to these organisms, and the diseases which are due to more highly organized animal parasites are but briefly mentioned. In the lectures, a broad view is first given of the importance of the protozoa as pathogenic agents and of the methods by which their importance as producers of disease has been discovered. The protozoa are then considered as a whole and their functions and characters are considered. Malaria is the best known and most completely studied of all the diseases caused by protozoa; analogies to what is known to occur in malaria are frequently discovered during the investi-

gation of minor studies of pathogenic protozoa. For this reason the parasite causing malaria, its life, its transmission, and the means of destroying it, are studied with considerable thoroughness. The diseases caused by amœbæ, by piroplasmata, by trypanosomes, by spirochætes and by protozoa of uncertain position are then considered, but with less detail than in the case of malaria. Only three lectures are spent on the worms and in alluding to those insects and other arthropoda which are immediately harmful through their parasitism upon men and animals.

PHARMACOLOGY AND THERAPEUTICS.

Professor:—A. D. Blackader, B.A., M.D.

Assistant Professor of Pharmacology:—J. W. Scane, M.D.

Lecturer in Pharmacy and Demonstrator of Pharmacology:—
J. L. D. Mason, M.D.

DEMONSTRATOR OF PHARMACOLOGY: -F. W. NAGLE, M.D.

The lectures on this subject are graded in the following manner:—For students of the second year there is a course in practical materia medica and pharmacy, with demonstrations and exercises in the laboratory. Prescription writing and the various modes of administering drugs are explained and illustrated.

The course in pharmacology is given in the third year and consists of a systematic course of lectures on the physiological action of drugs, with demonstrations, and practical laboratory work, during which the student is given the opportunity of studying by experiment the action of the more important drugs.

In the fourth year a systematic course on the therapeutic application of drugs and remedial measures will be given, and in the fifth year a course of special demonstrations in applied therapeutics in the wards of the Montreal General Hospital.

The Eddie Morrice Laboratory, comprising pharmacological and chemical research rooms, has, through the liberality of Mr. Morrice, been fully equipped with all necessary apparatus for carrying on extended research work.

MEDICAL JURISPRUDENCE.

Professor: -D. D. MacTaggart, B.A.Sc., M.D.

In this course the criminal and civil aspects of legal medicine are taken up and fully discussed, also lunacy in its medico-legal aspects. Special attention is devoted to the subject of blood stains, the chemical, microscopic and spectroscopic tests for which are fully described and demonstrated, also the serum test for the detection of human blood. The modes of action of poisons, general evidence of poisoning and classification of poisons are first treated of, after which the more common poisons are described, with reference to symptoms, postmortem appearance and chemical tests. The post-mortem appearances are fully illustrated by specimens. Practical demonstrations will be given once a fortnight.

HYGIENE.

STRATHCONA PROFESSOR: -T. A. STARKEY, M.B., M.D., D.P.H. (Lond.), F.R.S.I. Assistant: - Major Jacques, M.D., D.P.H. DEMONSTRATOR: -F. B. JONES, M.D., D.P.H.

The instruction in hygiene given to the medical undergraduates has been carefully designed to meet the require-

ments of the practitioner in medicine.

The whole course is essentially practical in its nature and is in sharp contrast with the truly didactic method of teaching. It relates chiefly to the investigation of the causes of disease, the channels of transmission and the adoption of modern preventive measures-all problems which are likely to confront the medical man daily in the prosecution of his duties.

One lecture and one demonstration period are allotted each

week throughout the session.

The practical work includes a series of visits to places of hygienic interest.

An optional practical course more advanced than the one above referred to is open to students wishing to go into higher detail.

Special courses of instruction are given to graduates and others wishing to qualify themselves in sanitary work, or to obtain the diploma of Public Health. (See Special Courses in hygiene, page 91.)

The Laboratory is provided with all apparatus needed in every branch of public health work. Advanced students are furnished with separate quarters and with every facility for the prosecution of research work.

The museum is fully equipped and contains full sized working models and apparatus illustrative of the application of all hygienic principles. (See description of museum, p. 104.)

MEDICINE AND CLINICAL MEDICINE.

Professors:—

F. G. Finley, M.B., M.D.
H. A. Lafleur, B.A., M.D.
C. F. Martin, B.A., M.D.

Assistant Professor: -W. F. Hamilton, M.D.

Lecturers:—

A. A. Bruère, M.D.
A. G. Nicholls, M.A., M.D., D.Sc.
John McCrae, M.A., M.B. (Tor.).

LECTURER IN CLINICAL NEUROLOGY: - D. A. SHIRRES, M.D. (Aberdeen).

C. A. Peters, M.D.
F. M. Fry, B.A., M.D.
H. B. Cushing, B.A., M.D.
A. H. Gordon, M.D.
C. K. Russell, M.D.
C. F. Wylde, M.D.
J. C. Meakins, M.D.
A. A. Robertson, M.D.

A. G. McAuley, M.D.
J. G. Browne, M.D.
W. W. Francis, M.D.
D. W. McKechnie, M.D.
C. F. Moffatt, M.D.
F. J. Tees, M.D.
R. H. M. Hardisty, M.D.
Joseph Kaufmann, M.D.

A didactic course of fifty lectures is given in the fourth year, and deals with the general pathology and treatment of disease. The course is intended as an introduction to clinical work, and is illustrated by museum specimens, plates and diagrams.

CLINICAL MEDICINE.

The instruction in Clinical Medicine is conducted in the theatres, wards, out-patient rooms and laboratories of the Royal Victoria and Montreal General Hospitals.

For the five year course the instruction extends throughout the third, fourth and fifth years. In the third year, demonstrations are given to groups of students in the methods of examination, and in normal and abnormal physical signs, in the wards and out-patient departments of the hospitals. This is supplemented by courses in clinical chemistry and microscopy at the College-

In the fourth year, a systematic course of didactic lectures is given, and clinical instruction is given in the theatres and

out-door departments or wards of the hospitals.

The fifth year is devoted exclusively to hospital work. Each student is required to personally conduct and record the routine examination of patients assigned to him in the wards of the hospitals. He is also required to carry out the necessary examination of blood, sputum and urine in the hospital laboratories and to attend and report on autopsies on patients assigned to him. Instruction in the theatres and wards is given on four days of the week, and, as occasion offers, joint sessions are held with the pathological department in which the clinical and pathological features of certain cases may be compared.

The out-door department of each hospital has a large neurological clinic, which is utilized for instruction, and for teaching the uses of electricity in diagnosis and treatment.

Special clinics are also devoted to the diseases of children,

and groups of students attend in rotation.

Infectious diseases will be demonstrated to groups of students in the fourth and fifth years, the large number of cases under treatment at the Alexandra Hospital being available for this purpose.

CLINICAL MICROSCOPY.

This course, which is given during the winter term of the third year, is essentially a practical one and is in charge of the Professors and teachers connected with the department of Clinical Medicine.

It is a laboratory course, forming part of the third year instruction in medicine, and is held in the pathological laboratory of the Medical Building. The classes are held twice weekly, each demonstration lasting two hours.

Students are given instruction in the microscopic appearances of the normal and abnormal sediments in the urine, in the preparation and staining of films from pus and sputum for pathogenic bacteria, in the methods of examination of the

blood, including the use of the hæmoglobinometer, hæmocytometer, microspectroscope, the determination of the specific gravity, agglutination tests, the examination of fresh films, the preparation of stained blood films and the method of making differential leucocyte counts. The instruction also comprises the microscopic examination of stomach contents and fæces, for the recognition of abnormal cellular elements, fat, blood, bacteria and animal parasites; the examination of the secretions of the respiratory tract; the examination of exudates and other pathological fluids obtained by puncture, and also the examination of hairs for the parasites of ringworm and favus.

In addition to this the student is given an opportunity of examining the various bacteria of importance in clinical medicine and surgery.

Various specimens of special interest, which are found in the hospitals from time to time, are examined as occasion arises at the demonstrations.

PEDIATRICS.

Professor:—A. D. Blackader, B.A., M.D.

D. J. Evans, M.D.

Lecturers:—

G. G. Campbell, B.Sc., M.D.

F. M. Fry, B.A., M.D.

Assistant Demonstrator:—W. E. Enright, M.D.

A short didactic course on diseases of infancy, including the feeding of infants, is given during the session. Clinical and didactic lectures are given on diseases of the new born at the Montreal Maternity Hospital. In the Montreal General and Royal Victoria Hospitals clinical lectures and ward demonstrations on diseases of childhood are given, and small groups of students in rotation are assigned work in connection with the outpatient departments of both hospitals.

HISTORY OF MEDICINE.

PROFESSOR:—ANDREW MACPHAIL, B.A., M.D.

A course of twelve lectures will be given upon the history of medicine to all undergraduates in the Faculty who desire to inform themselves upon the progress of the science. It is the intention to examine the causes which produced the varying conceptions of medicine in times past, rather than burden the student with a narration of facts and a recital of biographies.

SURGERY AND CLINICAL SURGERY.

PROFESSOR: -GEORGE E. ARMSTRONG, M.D., LL.D. (Queen's).

Associate Professor:—J. Alex. Hutchison, M.D., L.R.C. P. & S. (Edin.).

Assistant Professors:—{A. E. Garrow, M.D. J. M. Elder, B.A., M.D.

LECTURERS IN CLINICAL SURGERY:

KENNETH CAMERON, B.A., M.D. E. W. ARCHIBALD, B.A., M.D. W. L. BARLOW, M.D. C. B. KEENAN, M.D. A. T. BAZIN, M.D.

LECTURERS IN ORTHOPOEDIC SURGERY:-- W. G. TURNER, M.D. A. McK. FORBES, M.D.

Lecturers in Genito Urinary (R. P. Campbell, B.A., M.D. Surgery:— J. W. Hutchinson.

DEMONSTRATORS OF CLINICAL SURGERY:—

A. R. Pennoyer, M.D. E. M. von Eberts, M.D. W. H. P. Hill, M.D. C. K. P. Henry, M.D. F. McKenty, M.D.

Assistant Demonstrators of Clinical Surgery:—

W. J. Patterson, M.D. F. A. C. Scrimger, B.A., M.D. F. S. Patch, B.A., M.D. L. L. Reford, B.A., M.D. F. B. Gurd, B.A., M.D.

PRINCIPLES AND PRACTICE OF SURGERY.

The clinical material in the Montreal General and Royal Victoria Hospitals is very large in amount and varied in character. There are about five hundred beds in the two hospitals, and the service is a very active one. It is, therefore, possible to make the teaching in Surgery largely clinical and practical.

During the latter part of their third year the students are sent to the out-patient departments of the hospitals for instruction in the methods of examining patients. They are also taught to differentiate the abnormal from the normal, to

apply bandages and to dress and apply splints.

In their fourth year they attend Surgical Clinics in the amphitheatres of the hospitals two days in the week. They receive clinical instruction, witness the reduction of fractures and dislocations and are present during the performance of operations, the details of which are explained and demonstrated. They are also taken into the wards in groups, are taught to observe symptoms, to arrive at a diagnosis and to report cases.

During their fifth year students attend four amphitheatre clinics on four days of the week. Groups of cases are here put before them for comparison. They take part in the examination of patients, in the discussion of symptoms and are encouraged to make an independent diagnosis. They witness the operations performed and have every opportunity to learn technique. In these clinics special attention is given to the consideration of the natural history of the diseases under discussion, as well as the pathogenesis, complications, prognosis and therapeutic indications.

Students, during their fifth year, are expected to do independent work in the wards, studying the cases assigned to them, reading up their cases in the medical library and doing sufficient laboratory work to enable them to make their case

reports complete.

The didactic lectures are given in the New Medical Building and are illustrated by a large collection of preparations from the Museum, by plates, diagrams, drawings, and, when avail-

able, by fresh specimens.

The didactic lectures deal with the principles of surgery, and rare and unusual diseases and injuries which may not be illustrated in the wards of the hospitals. They are intended to be, so far as possible, complementary to the clinical teaching. In these lectures the student is given a broad general view of surgery, so that he may the more easily and intelligently follow the clinical teaching in the hospitals and more fully appreciate the many problems presented at the bedside.

OBSTETRICS.

Professor of Obstetrics and Gynaecology:—W. W. Chipman, B.A., M.D. (Edin.), F.R.C.S. (Edin.).

Associate Professor:—D. J. Evans, M.D.

Assistant Professor:—H. M. Little, B.A., M.D.

Lecturers: - J. R. Goodall, B.A., M.D., D.Sc. H. C. Burgess, M.D. H. R. D. Gray, B.A., M.D. J. W. Duncan, M.D.

This course will embrace: (1) Lectures on the principles and practice of the obstetric art, illustrated by diagrams, fresh and preserved specimens, the artificial pelvis, complete sets of models illustrating the deformities of the pelvis, wax preparations, bronze mechanical pelvis, etc.; (2) bedside instruction in the Montreal Maternity, including external palpation, pelvimetry, the management and after-treatment of cases; (3) a complete course on obstetric operations with the Tarnier-Budin phantom; (4) the diseases of infancy; (5) a course of individual clinical instruction at the Montreal Maternity Hospital.

The course is carefully graded and instruction will be given separately to students of the fourth and fifth years.

Particular attention is given to clinical instruction, and a clinical examination similar to that held in medicine and surgery, forms an important part of the final examination.

A few lectures will be given on diseases of the new-born, supplemented by clinical demonstration and ward work. The lecturers and demonstrators will give special courses from time to time in the college and in the hospital, and will take the students in groups for the purpose of demonstration, examination and review.

The adoption of the five-year-course necessitates some important changes in the methods and sequence of instruction.

In the fourth year will be given as far as possible the regular course of didactic lectures, together with instruction in palpation and operative work on the phantom.

The fifth year will be devoted mainly to practical and clinical work in the wards of the Montreal Maternity and in its externe service.—Palpation on the living subject, theatre clinics, ward clinics, and individual instruction in the management of labor and the care of the puerperal patients will be the chief features of the course.

GYNÆCOLOGY.

PROFESSOR OF OBSTETRICS AND GYNAECOLOGY:—W. W. CHIPMAN, B.A., M.D. (Edin.), F.R.C.S. (Edin.).

Associate Professor: -F. A. Lockhart, M.B. (Edin.), M.D.

ASSISTANT PROFESSOR:-J. R. GOODALL, B.A., M.D., D.Sc.

Lecturers: -{ David Patrick, M.D. H. M. Little, B.A., M.D.

DEMONSTRATOR:-H. C. BURGESS, M.D.

The didactic course consists of about twenty-five lectures given once weekly, alternating with lectures on obstetrics, and extending throughout the session. The anatomy and physiology of the organs and parts concerned are first discussed. Then the various methods of examination are fully described, the necessary instruments exhibited, and their uses explained.

The diseases peculiar to women are considered as fully as time permits, somewhat in the following order:—disorders of menstruation; leucorrhœa; diseases of the external genital organs; inflammations, lacerations and displacements of the uterus; the infections of the pelvic peritoneum and cellular tissue and the uterine appendages; benign and malignant growths of the uterus; tumours of the ovary; diseases of the bladder and urethra: The lectures are illustrated as fully as possible by drawings, morbid specimens and lantern slides.

Clinical teaching, including out-patient and bed-side instruction, is given at both the Royal Victoria and Montreal General Hospitals by Professors Gardner, Chipman, Lockhart, and Goodall, assisted by Drs. Patrick, Little and Burgess. A large amount of clinical material is thus available for practical instruction in this department of medicine. Numerous operations are done before the class and made the subject of remarks. In addition to the ward-patients, each hospital conducts a large out-patient gynæcological clinic, to which advanced students are admitted in rotation, and instructed in digital and bi-manual examination and in the use of instruments for diagnosis.

Particular attention is thus given to clinical instruction, and a clinical examination in gynæcology, similar to that held in medicine and surgery, forms part of the final examination.

OPHTHALMOLOGY.

Professor:—J. W. Stirling, M.B. (Edin.), M.D.

Lecturers:—

W. G. M. Byers, M.D., D.Sc.
G. H. Mathewson, B.A., M.D.

Demonstrators:—

F. T. Tooke, B.A., M.D.

S. H. McKee, B.A., M.D.

In the fourth year there will be a didactic course of about ten lectures delivered at the University. The more unusual diseases of the eye will be fully described, while the commoner diseases will merely be touched on, the fuller consideration of the latter being reserved for the clinical lectures to be delivered in the fifth year. In addition, in the fourth year there will be instruction in the anatomy of the eye, the methods of examination, the use of the Ophthalmoscope and refraction.

In the fifth year there will be a regular bi-weekly course of clinical lectures at the Royal Victoria and Montreal General Hospitals, as well as a tutorial course in operations on the cadaver, and also one on the bacteriology of the eye.

The operative work in eye surgery is fully open to undergraduates on the day set apart for the purpose.

OTO-LARYNGOLOGY.

Professor:—H. S. Birkett, M.D.

Lecturer in Rhinology and Laryngology:—H. D. Hamilton,
B.A., M.D.

LECTURER IN OTO-LARYNGOLOGY: —W. H. JAMIESON, M.D. DEMONSTRATOR OF RHINOLOGY AND LARYNGOLOGY: —

R. H. CRAIG, M.D.

Assistant Demonstrators of Oto-Laryngology:—
H. S. Muckleston, M.D.
Hamilton White, M.D.
J. T. Rogers, M.D.

The course of instruction in oto-laryngology is carried on in the out-patients' department of both the Royal Victoria and the Montreal General Hospitals, where, owing to the large clinics, the students are afforded ample opportunity of receiving a thorough instruction in these subjects. The course is carried on in both the fourth and fifth years. In the fourth year in addition to a short course of didactic lectures, the students receive instruction in: (a) The normal anatomy of the ear, nose and throat, as exemplified in moist dissections, dried specimens, models, stereoscopic plates and radiograms of normal conditions of the accessory sinuses of the nose and mastoid process; (b) Instruction is given in the method of using the various instruments for examining the ear, nose and throat; (c) The usual tests for hearing are thoroughly illustrated and explained; (d) Instruction is given in the recognition of normal conditions of these special organs, as exemplified by clinical material.

In the fifth year the students have presented to them only pathological conditions affecting these organs. As many cases as is possible are brought forward to illustrate the various diseases, and the clinical material thus presented is dealt with by a clinical lecture, and is further enlarged by gross pathological specimens, microscopical material and lantern slides.

Eight to ten didactic lectures will also be given.

In this year the students will also receive instruction as to the care of the deaf mute, the subject being dealt with by a lecture and practical illustration of the methods of educating these unfortunate children in the Mackay Institution for Deaf Mutes.

The courses are conducted in small classes, so that personal supervision is accorded to each student. The clinics are held twice a week, and continued throughout each session. An examination at the end of the fourth year will be only clinical, but that at the end of the fifth year will be both written and clinical. A position as resident house-surgeon in the department of oto-laryngology in the Royal Victoria Hospital is open to the members of the graduating class.

MENTAL DISEASES.

Professor:—T. J. W. Burgess, M.D. Demonstrator:—C. A. Porteous, M.D.

This course will comprise a series of lectures at the University on Insanity in its various forms, from a medical as well as from a medico-legal standpoint. The various types of mental diseases will be illustrated by cases in the Verdun

Hospital, where clinical instruction will be given to visiting groups of senior students at the close of the didactic lectures.

DERMATOLOGY.

Professor:—F. J. Shepherd, M.D., LL.D. (Edin.)

Lecturers:—{G. G. Campbell, M.D. W. P. Burnett, M.D. Demonstrator:—A. Freedman, M.D.

The course is entirely clinical, consisting of a weekly theatre clinic at the Montreal General Hospital, by Prof. Shepherd, on specially selected cases, and two outdoor clinics, weekly, by Drs. G. G. Campbell, at the Montreal General Hospital, and W. P. Burnett at the Royal Victoria Hospital, throughout the session. Lantern slides are made use of to illustrate the course; also a large series of colored plates and photographs.

DOUBLE COURSES.

By special arrangement with the Faculty of Arts, it is now possible for students to obtain the double degree of B.A. and M.D., C.M., after seven years of study.

For the guidance of those students entering a double course who intend to practise in the Province of Quebec, it is necessary, under the regulation of the Quebec Licensing Board, that they matriculate and register with the aforesaid Board not later than the end of their second year in Arts.

Course Leading to B.A. and M.D.

Under a new arrangement recently made with the Faculty of Arts, the curriculum of the double course for the degree of B.A., M.D., has been considerably altered and improved.

Under this arrangement the double course student will spend the first three years in the Faculty of Arts, during the last two years of which, however, he will take up the following subjects of the medical course:—In the second year, Biology, Embryology and Bacteriology of first year Medicine and in the third year Anatomy and Histology of first year and Organic and Biological Chemistry of second year Medicine. The fourth, fifth, sixth and seventh years will be spent entirely in the Medical Faculty. The curriculum of the first three years is as follows:

First Year.

English and History.
Greek or Latin.
Mathematics.
French or German.
Physics.

Second Year.

English Composition.

Greek or Latin (as in First Year).

Chemistry (Arts).

Biology, Embryology and Bacteriology (Medicine).

French or German (as in First Year).

Third Year.

Anatomy.
Organic and Biological Chemistry.
Histology.
English Composition.
Political Science.
English Literature.

To secure privileges connected with the double course described above, certificates of registration in the Medical Faculty must be presented at the beginning of each year to the Dean of the Faculty of Arts; and at the end of each session in the second and third years certificates of attendance on lectures and of having passed the necessary examinations in the Medical Faculty must also be presented. At the end of the fourth year certificates must be presented to show that the full curriculum of the Medical Faculty for the year has been completed.

The Faculty of Medicine strongly recommends students to take an Arts course before beginning Medicine, whenever possible, devoting special attention to chemistry, biology, physics, and German. Should a student have but one year at his disposal, he is advised to take chemistry, biology and physics of the Faculty of Arts as a preliminary training for Medicine.

GRADUATE AND ADVANCED COURSES.

The Faculty of Medicine, in 1896, established post-graduate and special courses. Recently these courses have been made almost entirely clinical in character and are given in the Montreal General, the Royal Victoria and the Montreal Maternity Hospitals. These courses will be continued in 1913.

A special detailed programme is prepared, and will be sent on application early in April of each year.

Arrangements have also been made to accommodate a limited number of such graduates who desire advanced and research work.

Commodious laboratories for advanced work have been equipped in connection with the Pathological and Clinical Departments of both the Royal Victoria and Montreal General Hospitals, and in connection with the College laboratories for physiology, chemistry, pathology and pharmacology.

Recent graduates of recognized universities desiring to qualify for examinations by advanced laboratory courses, or who wish to engage in special research, may enter at any time by giving notice, stating the course desired and the time at their disposal.

All the regular clinics and demonstrations of both hospitals will be open to such students on the same conditions as to undergraduates in medicine of this University.

Further details regarding courses, fees, etc., may be obtained on application to the registrar of the Medical Faculty.

SPECIAL COURSES IN HYGIENE.

In the session 1899-1900 the Faculty instituted a post-graduate course in Public Health and Sanitary Service, and since that time other courses, as described below, have been instituted.

Special instruction is given in this department, leading to the Diploma of Public Health; also for engineers, architects, and those wishing to include this subject in their final examination for the degree of Doctor of Philosophy. (Ph.D.)

(1) DIPLOMA COURSE IN PUBLIC HEALTH.

Candidates undertaking this course must have possessed a degree in Medicine, or other qualification for practice, for at least twelve months before he is competent to receive the diploma. The courses prescribed are as follows:—

I. A course of lectures in public health (to be omitted in the case of candidates who have attended such a course before graduation).

2. A six months' course in bacteriology, special attention being directed to the pathogenic organisms and parasites—such course to be omitted on presentation of proof that it has previously been taken.

3. A six months' course of practical study of out-door sanitary work under a medical officer of health (to be omitted in the case of medical health officers holding appointments prior to the establishment of this diploma course).

4. Three months' attendance and clinical instruction at a hospital for infectious diseases (unless such course has already been taken prior to graduation).

5. Six months' instruction in sanitary chemistry and physics, with practical work in a chemical laboratory.

The examination for the diploma shall cover the following subjects:—examination of clinical cases at an infectious hospital; the drawing up of outlines for annual and other reports of officers of health; a report upon the sanitary condition of some actual locality; the chemical analysis of liquids and gases and of specimens of food; demonstration of the consideration and use of meteorological, hygienic and sanitary apparatus; microscopical examination of specimens submitted; description of specimens of human and other diseased tissues; practical examination in the employment of the usual bacteriological methods; the inspection of carcasses of animals to be used for food.

The above examination shall be written, oral and practical, and shall extend over a period of four or five days.

The following is a list of subjects included in the curriculum of study:—

(a) Sanitary Chemistry:—Examination of air, gases, water, the action of water on metals, milk, food and beverages;

detection of poisons in articles of dress and of decoration;

the chemistry of sewage.

(b) Sanitary Physics:—Principles of statics, pneumatics, hydraulics, light and photometry, heat and thermometry, the principles of hygrometry (only in their application to hygiene).

(c) Sanitary Legislation: - Statutes and by-laws relating to

public health; the powers of public sanitary authorities.

(d) Bacteriology and Parasitology:—Modes of propagation of disease and transmission of disease between man and man, and man and animals; bacteriological analysis in relation to public health matters; natural history of microbes and animal parasites.

(e) Vital Statistics:—Calculation and tabulation of returns

of births, marriages, deaths, and diseases.

(f) Meteorology and Climatology, including the geographical and topographical distribution of disease.

(g) Preventive Medicine and Practical Sanitation.

Except in special instances where exemptions may have been granted the length of the course is eight months—from the beginning of October to the end of May.

The fee for the diploma will be \$50.00.

(2) COURSE FOR CIVIL ENGINEERS.

This course is given to meet the requirements of engineers, particularly those making a specialty of sanitary engineering.

The object of the instruction is to elucidate the public health principles involved in engineering problems, e.g., ventilation, water supplies, sewage disposal, and drainage systems.

(3) Course for Architects.

Special instruction is given in those branches of public health relating to architectural work, e.g., lighting and heating, ventilation, sanitary fixtures, draining and plumbing.

(4) Course for the Degree of Doctor of Philosophy, (Ph.D.)

Hygiene, or some particular branch of it, may be taken out as a minor subject in the final examination for the Ph.D. degree. Special arrangements are made to suit the student in order that the work done in this department shall be a supplement to his major subject taken out in Applied Science.

(5) Course for Promotion in the Army Medical Corps.

As hygiene forms one of the compulsory subjects in the examination for promotion in the Permanent Army Medical Corps, special classes are held for the purpose of giving instruction in this subject—particular attention being paid to military hygiene.

The attendance in this class counts towards the requirements

for the Diploma of Public Health.

Courses (2) and (3) can be commenced at any time during the session, and usually are of about three months' duration.

A small fee will be charged for each of the courses (2), (3), (4) and (5).

CLINICAL INSTRUCTION.

During the fourth year two medical and two surgical theatre clinics are given weekly in the Montreal General and Royal Victoria Hospitals. Out-patient clinics are given to groups of students twice weekly in Gynæcology and once weekly in Ophthalmology and Oto-Laryngology. In addition, on four days of the week instruction is given to groups at the bedside, in the laboratories, and in the medical and surgical out-patient departments.

In the Alexandra Hospital for Contagious Diseases, students of the fourth and fifth years receive bedside instruction in

groups.

The fifth year is devoted almost exclusively to clinical work. There are four clinics weekly in Medicine, four in Surgery, two in Obstetrics and two in Gynæcology, these being supplemented by group teachings in the wards and by instruction in the clinical laboratories. In addition, groups receive instruction in Ophthalmology, Oto-Laryngology, Pediatrics, Dermatology, Gynæcology, Neurology and Genito-Urinary Surgery in the out-patient departments of both hospitals. At the Montreal Maternity four ward classes weekly in Obstetrics are given.

CLINICAL CLERKS in the medical and surgical wards of both Hospitals are appointed every three months, and each one

during his term of service conducts, under the immediate direction of the Clinical Professors, the reporting of all cases in the ward allotted to him. Students are required to show a certificate of having acted for six months as clinical clerk in medicine and six months in surgery, and are required to have reported at least ten cases in medicine and ten in surgery. The instruction obtained as clinical clerk is found to be of the greatest possible advantage to students, as affording a true practical training for his future professional life.

Dressers are also appointed to the out-door departments. For these appointments, application is to be made to the assistant surgeons, or to the resident surgeon in charge of the outpatient department.

The large number of patients affected with diseases of the eye and of the ear, nose and throat, now attending the special clinics at both hospitals, afford ample opportunity to students to become familiar with all the ordinary affections of those organs, and to make themselves proficient in the use of the various instruments used in examining them, and it is hoped that every student will thus seek to gain a practical knowledge of these important branches of medicine and surgery. Operations are performed on the eye and on the ear and nose and throat after the out-door patients have been seen, and students are invited to attend the same, and as far as practicable to keep such cases under observation so long as they remain in the hospital.

There are also special departments in both hospitals for gynæcology, pediatrics, neurology, orthopædics, dermatology and genito-urinary diseases, directed by specialists in these branches. Students are thus enabled to acquire special technical knowledge under skilled direction. The plan of teaching practical gynæcology, which has met with marked success, has been the limitation of the number of students attending each clinic to three.

Clinical instruction is given in the wards of the Protestant Hospital for the Insane at Verdun.

The Clinical teaching in infectious diseases is given in the wards of the new Alexandra Hospital for Contagious Diseases.

HOSPITALS.

The City of Montreal is celebrated for the number and importance of its public charities. Among these its public hospitals are the most prominent and widely known. Those in which medical students of McGill University receive clinical instruction are: (1) The Montreal General Hospital; (2) The Royal Victoria Hospital; (3) The Montreal Maternity Hospital; (4) The Alexandra Hospital for Contagious Diseases; (5) The Protestant Hospital for the Insane-

Montreal General Hospital.

This hospital which for many years has been the most extensive Clinical field in Canada consists of a medical, surgical and pathological department. The medical administrative part of the hospital is now being replaced by an entirely new building, ten stories in height. The greater part of this will be ready for occupation this coming summer.

The surgical side comprises two pavilions, containing four wards, and can accommodate over 120 patients. In an intervening building are situated an amphitheatre capable of seating over 350, the operating rooms, the sterilizing rooms, and the other usual accessories to a surgical department. The completion of the new building, planned by the Board of Management and expected to take place in September of this year, will increase by three the number of operating rooms and generally amplify the present accommodation.

In this new building, which is designed to replace the present medical wards, there are three large wards of twenty-eight beds each, destined for the care of medical cases solely. In addition there are three smaller wards for nervous, orthopædic and genito-urinary cases, besides supernumerary rooms available for demonstrations and other teaching purposes. Gynæcological and ophthalmological cases will, as heretofore, receive treatment in the old building, pending the completion of the entire plan of building.

The new portion of the hospital further provides a large students' room, to which are attached a lunch room and a lavatory.

In the raised basement is situated the Out-patient Department, of a size to meet the present needs of the hospital—

over 60,000 visits a year. Besides the usual medical, surgical and special sense clinics, there is a large demonstration room, primarily meant for skin diseases, an amphitheatre, and a students' clinical laboratory.

The recently completed pathological department is on the hospital grounds; it is a three-storey building with a mezzanine floor and a basement, and is entirely given over to laboratory work. The department is in charge of a director who, with his staff, devotes his entire time to the work in the laboratory. All the equipment needed for examination of the pathological material obtained from the wards and the out-patient department of the hospital is provided, and special rooms are set apart for bacteriological examinations, the preparation of vaccines, serum diagnoses, surgical pathology and post-mortem examinations. The large amount of pathological material obtained from the sources above indicated is made full use of by the staff of the hospital in their clinics and by the director of the department in his demonstrations held in the laboratory.

In a room set apart and equipped especially for them, the students, under the guidance of a member of the staff, may examine specimens of all kinds in connection with the cases assigned to them in the wards.

This department offers every opportunity to students, graduate or undergraduate, who are desirous of doing advanced work.

The Royal Victoria Hospital.

This Hospital is situated a short distance above the University Grounds on the side of the Mountain, and overlooks the city. It was founded in July, 1887, by the munificence of Lord Mount Stephen and Lord Strathcona, who gave one million dollars for this purpose.

The buildings, which were opened for the reception of patients on the first of January, 1894, were designed by Mr. Saxon Snell of London, England, to accommodate between 250 and 300 patients.

The Hospital is composed of five main buildings, connected together by stone bridges; an administration block in the

centre and a wing on the east side for medical patients, in immediate connection with which is the pathological wing and mortuary, and a wing on the west side for surgical patients with nurses' home attached.

The administration block contains ample accommodation for the resident medical staff and domestics. In this building there are private wards, the X-ray and hydro therapeutic departments as well as the diet kitchen. To the north of the administration block has been erected the large out-patients' department. The patient's entrance, the dispensary and admission rooms are also situated in this building. This wing was opened for patients during the winter of 1899-1900.

The medical wing contains five large wards, besides private and isolation wards, and wards for oto-laryngology and ophthalmology. There is also a medical theatre with a seating capacity of 250, and three rooms adjacent to it for clinical chemistry and other purposes. North of this wing and in direct connection with it are the pathological laboratories and mortuary.

In this wing are situated the mortuary proper, the chapel, a post mortem room capable of accommodating 200 students, and laboratories for the microscopic and bacteriological study of morbid tissues, some designed for the use of students and others for post graduation courses and special research. Special laboratories for pathological chemistry, experimental pathology, bacteriology and photography are also provided.

The Surgical wing contains five large wards, and several private wards; also two surgical theatres with a seating capacity for 250, with six rooms adjacent for preparation of patients.

The Montreal Maternity.

The Faculty has great pleasure in announcing that the Corporation of the Montreal Maternity has erected a large new building, fitted with the most modern appliances, situated at the corner of Prince Arthur and St. Urbain streets. Students will therefore have greatly increased facilities for obtaining a practical knowledge of obstetrics and diseases of infancy. An

improved Tarnier-Budin phantom is provided for the use of the students, and every facility afforded for acquiring a practical knowledge of the various obstetric manipulations. The Institution is under the direct supervision of the Professor of Obstetrics, who devotes much time and attention to individual instruction. Students who have attended the course in obstetrics during the winter and spring terms of the Fourth Year will be furnished with cases in rotation, which they will be required to report and attend till convalescent.

An Externe service in connection with the Maternity has been established, one of the resident assistants and a nurse being sent out to attend deserving cases in their own homes. Students who have had six cases in the hospital and who notify the Medical Superintendent of their desire to do externe work are assigned to these cases in rotation, accompanying the resident officers whenever possible and conducting the case under his supervision.

Clinical obstetrics has been placed upon the same basis as clinical medicine and surgery, and a final clinical examination has been instituted. Every student must give in two complete clinical reports of cases observed by himself before presenting himself for the final clinical examination. Marks are given for these reports in the final examination for degree. Regular courses of clinical lectures are given throughout the session, special attention being paid to the important subject of infant feeding. The Walker-Gordon process of modifying milk is explained and demonstrated. At the regular Saturday clinic the work of the past week is reviewed, and an opportunity is given for the examination of patients and the discussion of points of interest in diagnosis and treatment.

During the autumn and winter terms the assistants in the department give a palpation course, clinical demonstrations in the wards and instruction in operative work on the phantom. Students will find it very much to their advantage to pay special attention to their clinical work during the summer preceding their fourth year.

Two resident medical officers are appointed yearly to assist the medical superintendent and work under his direction.

Alexandra Hospital.

The Alexandra Hospital for the treatment of contagious diseases is available for purposes of clinical instruction. This hospital, situated on Charron Street, Point St. Charles, has a capacity of over 130 beds. There are three large individual pavilions, an observation pavilion, an isolation ward, a central kitchen and an independent administration building, which contains a very complete laboratory and a dispensary. It is the intention of the Governors of the Hospital to erect a fourth pavilion for the treatment of erysipelas. For the present the three most prevalent contagious diseases, measles, diphtheria, and scarlatina, are treated, and ample provision has been made for the accommodation and instruction of students. Besides clinics to groups of students of the fourth and fifth years are given throughout the session.

MUSEUMS.

The Faculty has during recent years devoted special attention to the development of its museums in the several departments in which objective teaching is of especial value in the education of the student.

Through the benefaction of Lord Strathcona, a splendid new museum has just been erected, which is undoubtedly the finest structure of its kind in America. The museum projects from the northwestern side of the new medical building, of which it forms a central feature, and faces the Royal Victoria Hospital. It is in the form of a rectangular cross and is in three stories, of which the upper contains the anatomical collections, while the two lower floors are devoted to the museum of pathology. The wings and free ends of the cross give space for three large alcoves on each floor, which are flooded with light from without and from a central light well. The interior is finished in white marble and stucco, and the different stories communicate with each other by circular staircases. This beautiful interior has been fitly equipped by the University with handsome steel and plate glass cases, of dustfree construction, made after special designs by the Edwards Company of Syracuse, N.Y., and the Snead Manufacturing Company, of Jersey City, N.J. In these cases the specimens are preserved and classified, and here they may be freely studied.

Pathological Section.

PROFESSOR J. G. ADAMI, DIRECTOR.

MAUDE E. ABBOTT, B.A., M.D., CURATOR.

JOSEPH KAUFMANN, M.D., ASSISTANT CURATOR.

E. L. JUDAH, OSTEOLOGIST AND PREPARATOR.

Since the organization of the Medical Faculty the Pathological Museum has been one of its most cherished objects. Some specimens still remain upon its shelves donated by the founders of the College (notably a unique case of Cor. Biatriatum Trioculare, reported by Dr. Andrew Holmes in 1823), and for the last fifty years the rich pathological material furnished by the Montreal General Hospital has been collected here. An abundance of material is also now received yearly from the Royal Victoria Hospital, and the Faculty is indebted to many medical men throughout Canada and the United States for important contributions.

The fire of 1907 did severe damage to the Museum and its contents, but fortunately, the loss sustained was not a total one, about one-third of the material, including many specimens of the greatest historic, as well as medical interest, having been saved. Thus the singularly rich collection of disturbances of the heart and vascular systems and of aneurysms, have been preserved intact, as well as the specimens illustrating the medical pathology of the respiratory, digestive, urinary, and nervous systems. To this nucleus a large number of new specimens have been added, so that the collection already exceeds, both numerically and in teaching value, the material destroyed. Among the many donors who contributed directly to the repair of the losses sustained must be remembered the Army Medical Museum, Washington; Professor J. Orth, Berlin, Germany; Dr. F. W. Andrewes, of St. Bartholomew's Hospital, London; and the many donations received from other foreign sources through the International Association of

Medical Museums. In addition, the rich material constantly supplied by the Montreal hospitals (chiefly the Montreal General and Royal Victoria Hospitals), the improved methods of preparing and mounting pathological material, the constant activity of the Museum staff, and the fine new building in which the collections are housed, are factors which, together, make the new Museum superior in every way to the one which it has perpetuated as well as replaced.

MUSEUM TEACHING.

During the past year the Museum has been actively used for teaching purposes, and for demonstrations to the students, the specimens having being employed both within the Museum, in the lecture rooms, and at the hospital clinics. One hundred and four demonstrations have been given within the Museum by the Curator and the Assistant Curator, of which 72 were given to the final, and 32 to the Fourth Year students. Professor Adami's lectures on Pathology have also been profusely illustrated during the whole term by series of Museum specimens, and a number of special demonstrative lectures to final year students have been given by him within the precincts of the Museum. In addition to this, no less than 607 specimens have been sent out to the College lecture rooms and to the hospitals, to illustrate clinics, lectures, and demonstrations given by various members of the teaching staff. The activity of the Museum has been further evidenced by the fact that specimens have frequently been sent to the Medico-Chirurgical Society of Montreal, the Lister Laboratory Club, and the Students' Medical Society, for the purpose of illustrating the papers of different members.

DONATIONS RECEIVED.

During the year ending March 1st, 1912, 289 specimens have been received, and the sincere thanks of the Faculty are due to the following sources for these generous contributions. A more detailed acknowledgment will be made in the Curator's report, which is published triennially in pamphlet form.

INSTITUTIONS IN MONTREAL.

The Alexandra Hospital for Infectious Diseases.

The Dissecting Room of McGill University.

The Montreal General Hospital.

The Royal Victoria Hospital.

The Women's Hospital, Mountain Street.

INDIVIDUAL DONORS.

Dr. A. W. Akerley, National Home, Wisconsin.

Dr. A. Ross Alguire, Cornwall, Ont.

Dr. Duncan Anderson.

Dr. Archibald.

Dr. Geo. E. Armstrong.

Dr. Baird. Dr. Birkett.

Dr. J. Geo. Brown.

Dr. H. C. Burgess.

Dr. J. C. Cameron.

Dr. R. P. Campbell.

Dr. Chipman.

Dr. de Josselin de Jong, Rotterdam, Holland.

Prof. S. F. Edwards, Ontario Agricultural College, Guelph, Ont.

Dr. W. Enright.

Dr. Elder.

Dr. J. Arthur Falkner, Foxboro, Ont.

Dr. Fyshe, Siam.

Dr. Gardner.

Dr. Garrow.

Dr. Geddes.

Mr. Joseph Giroux.

Dr. Goodall.

Mr. R. Gow.

Dr. Gray.

Dr. Griffith.

Dr. Gruner.

Dr. Fraser B. Gurd.

Dr. Harding.

Dr. G. M. Hume, Compton, Que.

Dr. Hutchison.

Dr. Hutchinson.

Dr. F. B. Jones.

Dr. Jos. Kaufmann.

Dr. Keenan.

Dr. Oskar Klotz.

Dr. Lannin, Hamilton, Ont.

Mr. E. C. Levine.

Dr. Lockhart.

Mr. A. Lortie.

Dr. Little.

Dr. Lyman, Ottawa, Ont., through

Dr. W. F. Hamilton.

Dr. MacTaggart.

Mr. J. S. McCallum.

Dr. Meakins.

Dr. Muckleston.

Dr. Reddy.

Dr. Rhea.

Dr. H. C. Rugg.

Prof. J. C. Simpson.

Dr. E. F. Smith.

Dr. M. T. Sullivan, Glace Bay,

N.S.

Dr. Tees.

Dr. Todd.

Dr. Turner.

Dr. Thos. B. Underhill, Moose

Jaw, Sask.

Dr. von Eberts.

Dr. E. Hamilton White.

^{*} Where no address is given these donors reside in Montreal.

Museum of Anatomy.

PROFESSOR F. J. SHEPHERD, DIRECTOR.

J. C. SIMPSON, D.Sc., Assistant.

E. L. JUDAH, OSTEOLOGIST AND ARTICULATOR.

The late disastrous fire completely destroyed the Museum of Anatomy, but steps have been taken to replace the teaching material, and already the department is well supplied. Many specimens have been received from the Army and Navy Museums of Washington, D.C., and from other institutions. Numbers of models and bone preparations have been received from France and Germany, and models of Viscera and Brain and also many dissections and cross sections have been added. A fine set of moist brain preparations prepared by Professor McCarthy has been added to the museum, also a set of bones showing epiphyses at various ages, and models of perineum, neck, abdomen and lungs, obtained from Steger and others; some fine Anthropoid and other typical skeletons have been purchased; also models of various primitive skulls. Many new cross sections of abdomen and chest; also a series of sections of brain in situ and preparations of the brain with spinal cord attached have been added quite recently. Specimens of bones, organs, etc., are always on exhibition for the use of students, who can make use of them for special study.

Museum of Hygiene.

DIRECTOR: - PROF. T. A. STARKEY.

This museum has been established from the interest accruing through the endowment of the Chair of Hygiene by Lord Strathcona and Mount Royal in 1893.

The material in the museum has been rearranged with a view to exhibiting not only specimens of the best and most approved types of appliances in each particular branch of public health, but also examples of types which are to be avoided on hygienic principles. In order to facilitate study and reference, the specimens have been classified upon a decimal system under the following sections:—

I. Disinfection.—Including disinfecting apparatus, disinfectants and antiseptics.

- 2. Lighting and Heating.—Showing contrivances used for these purposes.
- 3. Water.—Showing underground water and supplies drawn from it; methods of purification on large and small scales, including domestic filtration; exhibits of all the common modes of pollution of water supplies.
- 4. Buildings.—Effects of ground moisture on dwellings; building of all kinds, and measures to be taken against dampness and foul air.
- 5. Soil—Various kinds of soils, relation between soil and dampness, permeability of soils to gas and water, composition of soils.
- 6. Air.—Including ventilation, climate and meteorology, with apparatus illustrative of each class.
- 7. Drainage and Refuse Disposal.—This section includes every description of sanitary appliances used in building, drainage, and ultimate disposal of refuse, both liquid and solid. The section also includes types of faulty methods.
- 8. Foodstuffs.—Adulterations and modes of transmission of disease.
 - 9. Clothing.—Materials and their value for clothing.
 - 10. Vital Statistics.—Administration, etc.
- II. Bacteriology and Pathology relating to Public Health.—Including specimens and slides of all the common microorganisms, pathogenic and non-pathogenic, specimens of pathological conditions met in meats, etc.

In addition to the regular Museum Exhibit, there is a collection of over 100 lantern slides illustrative of phases of hygiene. The slides have been so arranged as to be available for demonstrations as hand specimens. These slides, as well as all the specimens in the museum, are card catalogued, and a projecting lantern is available for their demonstration.

The following are some of the principal exhibits:—Set of Knight's diagrams and models; working models illustrating house drainage, closets, etc., sewer air, movements of soil air; Doulton's models of drainage, damp proof construction, ab-

sorption of moisture in building materials, ventilation appliance, combined heating and ventilation, automatic regulation of heating and ventilation; building materials; fire proofing; estimation of carbonic acid and moisture in the air; meteorological observation; water supply, water piping; water filtrations of public and domestic supplies; pollution of water supplies; ground water level; sewage and refuse disposal; food supply; food adulteration; examination of milk supplies; disinfection, disinfectants.

The Director desires to acknowledge the following generous donations:—

From Messrs. Jones and Atwood, Stowbridge, England.— Two working models of sewage distributors.

From Messrs. George Housen and Sons, Hanley, Stafford-shire, England.—Models of sinks, urinals and closets.

From Messrs. Heenan and Frude, Manchester, England—Model of high temperature destructor for house refuse.

Library.

Librarian:—Prof. F. G. Finley. Assistant Librarian:—Miss M. R. Charlton.

"The history of the Library is the history of the Faculty."

Professor Hall.

The library occupies the central part of the new building, the whole of the front of the second and third floors, as well as a portion of the first floor being used. On the third floor is the magnificent reading room, 76 x 24 feet, exceptionally well lighted and capable of accommodating 100 readers. On this floor also is the staff journal room and the private office of the Librarian.

The second floor contains the stack room which is equipped with book stacks having a total capacity of sixty thousand volumes.

Since the transfer of the medical library to its new home many valuable additions to the library have been made. The collection, which is one of the finest to be found in any medical school on this Continent, has been recently enriched by the addition of over one thousand volumes of rare and valuable works on Ophthalmology. These books are the gift of Dr.

Casey Wood, of Chicago, an old Montrealer, who for years has occupied a leading position among the ophthalmologists of America. The books now presented to McGill represent practically everything of value that has been written on ophthalmology up to the year 1850. They constitute what Dr. Wood designates as the first half of his library, and it is his intention to donate later the second portion, which is equally valuable. On the completion of Dr. Wood's gift the medical library will possess a department of ophthalmology which will be unsurpassed.

A complete list of donors is published in the Yearly Report

of the Library.

Extracts from the Library Regulations.

I. During the college session the library is open daily (except Sundays and general public holidays) from 9 a.m. till 6 p.m., and from 7.30 to 10.30 every evening. During vacation, from 9 a.m. to 5 p.m. Saturdays the library closes at 1 p.m.

II. The stack room is not open to students or to the public-III. The books in the library are classed in two divisions: 1st, those which may be taken from the library; 2nd, those which may not, under any circumstances, be removed from the library. The latter class includes all catalogues, diction-

aries, encyclopedias and current journals.

IV. Students will be allowed to use regular text-books only in the library. Any other book may be taken out at 5.30 p.m. to be returned the next day. If books so removed from the Library are not returned punctually, a fine will be imposed, and if the delay be serious the student may be suspended from the use of the Library at the discretion of the Librarian.

V. Students may take out books, subject to the above regulations, to the number of three volumes at one time.

VI. Books may be taken from the library only after they have been especially asked for and charged at the delivery desk; borrowers who cannot attend personally must sign and date an order, giving the titles of the books desired and the name of the person deputed to procure the same.

VII. Damage to or loss of books shall be made good to the satisfaction of the Librarian and of the Library Committee.

Writing or making any mark upon any book beionging to the library is unconditionally forbidden. Any persons found guilty of wilfully damaging any book in any way shall be excluded from the library, and shall be debarred from the use thereof for such time as the Library Committee may determine.

VIII. Damage, or injury, where the responsibility cannot be traced, must be made good out of the caution money deposited by students with the Bursar.

IX. Silence must be strictly observed in the Library.

X. Infringement of any of the rules of the Library will subject the offender to a fine or suspension of the privileges, or to such other penalty as the nature of the case may require.

Statistics.

Number of books added by purchase. Number of books added by gifts. Number of pamphlets added by gift.	4I 3,099 3,233
Total additions for year	6,373
Circulation statistics:—	
Readers	11,780 305 4 2
Books Journals and pamphlets	7,000
	011

This does not include books consulted in the library.

One thousand books have been accessioned and catalogued. Three thousand pamphlets have been examined, classified

and two thousand catalogued.

The year has been distinguished by an unusual number of valuable gifts. Dr. C. K. P. Henry, representing the Class of 1900, has presented to the Library a sum of money donated by members of the class at the reunion held last year. With this money have been purchased the Encyclopædia Britannica and a magnificent collection of anatomical papers of Leonardo da Vinci.

From Dr. J. M. Elder the Library has received a beautiful bookcase belonging to the late Professor Fenwick, and some portraits.

Dr. Chipman donated the sum of \$13.00 towards the pur-

chase of two textbooks in gynæcology.

Among the Casey Wood collection of one thousand and fifty volumes is: the Latin translation (1489-1490 A.D.) of the general and ophthalmic writings of the Arabian Surgeon, Abu Sina, otherwise Avicenna. This copy was prepared by Dionysius Boetus coeval with Aldus, and is a good example of the early Venetian style of printing, paper and binding. It occupied a year in making, and, although it has been robbed of its medallions and clasps, it is in a fair state of preservation.

Sir William Osler, one of the Library's most generous benefactors, has added to the superb collection of Illuminated Medical Diplomas of the Northern Italian Universities, by one granted to P. Adenelle, bearing the date of 1695. Also a fine specimen of the early Leyden Diplomas. The early ones are very rare, the date of this one is 1599, and was granted to Reinier Routius in the year of the founding of this famous University. There have also been received a William Hunter certificate, one of the old London School Diplomas, and a Heath Money Receipt, and Window Lights of W. Hunter, amounting to £10 498, 18th of June, 1812.

Sir William Osler has also presented the Library with a

fine collection of portraits, and two engravings.

Professor Gardner gave a medal bearing an effigy of Ephraim McDowell, 75 bound volumes and a large collection of unbound volumes.

The late Professor Cameron, always a generous benefactor to the Library, presented 250 bound and 80 unbound periodicals, many of them very rare German and French works, and a medal bearing an effigy of S. Pozzi.

Professor Birkett, who has already most generously presented his valuable library to the Faculty, has continued to keep his fine collection up to date by presenting this year 45 volumes and 120 monographs.

Dean Shepherd has presented, among other accessions to his series of Canadian collections, a valuable and beautifully executed portrait of the late Dr. Sutherland, two hundred and eighty valuable pamphlets on Anatomy, Surgery and Dermatology, twenty-seven volumes and two medals.

Sir Lauder Brunton gave five bound volumes and seventy-five pamphlets, a valuable addition to Materia Medica.

Professor Martin gave two hundred and fifty pamphlets. Professor Hutchison gave a fine collection of photographs. Sir Victor Horsley, seventy-five valuable pamphlets.

Dr. J. W. Hutchinson gave the Annales des Maladies des Organes Génito-Urinaires for the year.

CANADIANA.

Every year this collection is becoming more valuable; it is our earnest endeavor to make as complete as possible the collection of Canadian literature connected with the Medical Faculty.

Through the kindness of Dean Shepherd, we have received from the Misses MacDonnell three diplomas belonging to their father, Robert L. MacDonnell. The first two are from the Royal College of Surgeons in Ireland, 1841-1844. The third is a license to practice in the towns of Quebec and Montreal, signed by His Excellency Earl Cathcart, 1846. The Diplomas belonging to the late Dr. William Wright were presented to the Faculty by his son, Bishop Wright.

Dr. Ruttan has presented the certificate of his father, the late Dr. Allen Ruttan, for the Latin examination, signed: A. F. Holmes, M.D., Secretary of the Medical Faculty, September, 1850.

Mr. Brown has lent to the Library the Diplomas belonging to his Grandfather, Dr. John Barr, two Diplomas and his marriage certificate. The first is from the University of Glasgow (1827), the second is a License to practise in the towns of Quebec and Montreal, signed by His Excellency Earl Dalhousie.

Dean Shepherd has presented the die of the first Pathological Society of Canada, and a medal commemorating the visit of the Duke and Duchess of York at the opening of the new buildings of the Medical Faculty in 1891.

Mrs. James Evans has presented the Library with the address of His Excellency, Governor Elgin, on the opening of the Mechanic Institute. This address is printed on satin.

Dr. James presented us with the letter of Dr. Hall announcing the conferring of the honorary degree upon his father.

Five hundred and forty-one dissertations have been added to the Library during the past year. We are now receiving, through the McGill Medical Club, eighteen (18) journals.

The Library has sustained a severe loss in the death of Dr. J. C. Cameron, who served constantly on the Library Committee from 1906 to the time of his death. The Library is indebted to him, not only for many valuable gifts, but also for his keen interest and valuable counsel.

McGILL MEDICAL SOCIETY.

This Society, composed of registered students of the Faculty, meets every alternate Friday during the autumn and winter terms, for the reading of papers, case reports and discussions on medical subjects. A prize competition has been established in Senior and Junior subjects, the Senior being open to all to write upon, while only the 1st, 2nd and 3rd year students are allowed to compete in the Junior subjects. The papers are examined by a board selected by the Faculty, and a first and second prize in each division of subjects is awarded to the successful candidates.

Names of competitors and titles of papers must be sent to the Chairman of the Programme Committee before September 1st, and all papers are subject to the call of the committee on October 1st. All papers must be handed in for examination on or before January 10th.

The Medical Society also controls the students' reading room, in which the leading English and American Medical Journals are on file, as well as the leading daily and weekly

newspapers of the Dominion.

The annual meeting is held during the first week of the Spring Term, when the following officers are elected: Hon. President (elected from the Faculty), President, Vice-President, Secretary, Assistant Secretary, Treasurer, Reporter, and three Councilmen (of whom two shall be elected from the Faculty).

A membership fee of one dollar is collected from all students. This fee may be paid at the office of the Bursar with the regular sessional fees.

Hospital Appointments.

The Resident Medical and Surgical Staff of the Montreal General, the Royal Victoria, and the Maternity Hospitals, is selected by examination from the Members of the graduating class of each year. There are from 15 to 20 such appointments made annually, which are tenable for from one to three years, while a number of them carry a small salary with them. The following appointments have been made for the coming year:—

ROYAL VICTORIA HOSPITAL:-

ADMITTING OFFICER.

Dr. F. A. Benner.

House Physicians.

Dr. J. R. Fraser. Dr. F. H. MacKay. Dr. D. S. Lewis. Dr. T. G. Houle.

House Surgeons.

Dr. A. Stewart.
Dr. A. D. Campbell.

Dr. L. C. Conn. Dr. D. C. Malcolm. Dr. J. B. Gallagher.

Dr. D. L. McDonald.

House Ophthalmologist.

Dr. J. J. Rosenbaum.

House Oto-Laryngologist.

Dr. J. S. Jenkins.

House Gynaecologist.

Dr. Wilson.

House Pathologist.

Dr. A. L. Keay.

Dr. L. A. Roy.

Anæsthetist.

Dr. Steeves.

Locus Tenens.

Dr. Roberts.

Dr. Selby.

MONTREAL GENERAL HOSPITAL:-

House	Physicians and Surgeons
Dr. —	Dr. ———
Dr. ——	Dr. ——
Dr. ——	Dr. ———
Dr. —	Dr. ———
Dr. ——	Dr. ———
	Locum Tenens.
Dr. ———	Dr. ———
MONTREAL MATERNI	TY HOSPITAL:—
	House Physicians.
Dr. ——	Dr. ———
ALEXANDRA HOSPITA	AL:—
	House Physicians.
Dr. ———	Dr. ——

DENTAL DEPARTMENT

OF THE

MEDICAL FACULTY

OF

McGILL UNIVERSITY

NINTH SESSION

1912-1913

GENERAL ANNOUNCEMENT.

In the Autumn of 1903 the Dental Association of the Province of Quebec approached the University, asking that a dental department be instituted in connection with the Medical Faculty, and, as a result of negotiations continuing through the session of 1903-04, the University has established such a department. This department is not independent, but is a section of the Medical Faculty.

Under the regulations that have been established governing the Dental Department, students may register in Dentistry after passing the matriculation required of students of Medicine in McGill University, but those wishing to practice in the Province of Quebec, except those who hold a degree in Arts from a recognized British or Canadian University, must pass the matriculation examination of the College of Dental Surgeons of the Province of Ouebec.

The course demanded of students in this department extends over four years and leads up to the degree of D.D.S. In the first year the curriculum is that demanded of students in the Medical Faculty for the same period with the addition of short courses in Dental Histology and Dental Anatomy. In the second year students of Dentistry finish their course in anatomy at Christmas, the course in chemistry is not so extensive as for the medical student, and special lectures are given in physiology, pharmacology and histology. Pharmacy, as in the medical course. There are also courses in operative dental technique, prosthetic technique, and dental anatomy for second year students. The practical work of the last two years is conducted in the laboratories of the dental department in the College and in the dental clinic of the Montreal General Hospital. Special courses of lectures are delivered at the McGill Medical College.

CLINICAL INSTRUCTION.

The establishment of an out-patient clinic in dentistry by the authorities of the Montreal General Hospital has enabled the University to offer its students an abundance of clinical material. During the third and fourth years the greater part of the student's time is spent in the clinic, where he receives the personal attention of a competent staff of instructors.

Requirements for the Degree.

The degree of Doctor of Dental Surgery (D.D.S.) will be conferred by McGill University on any student who has fulfilled the following requirements:—

- I. He must be of the full age of 21 years.
- 2. He must be of good moral character.
- 3. He must have passed all required examinations.
- 4. He must have completed the full term of four years.
- 5. He must have paid all fees.

Summary of Fees.

The summary of fees for the course, payable to the Bursar of the University, is as follows:—

First Year.

Class fees Caution money (deposit) Athletics	10 00
Second Year.	\$138.00
Class fees	\$125.00
Caution money (deposit)	TO 00
Athletics	3.00
	\$138.00
Third Year.	
Class fees	\$125.00
Caution money (deposit)	. 10.00
Athletics	. 3.00
	\$138.00

Fourth Year.

Class fees	.\$125.00
Caution money (deposit)	. 10.00
Athletics	. 3.00
Graduation fee	. 30.00
	\$168.00

The regular work of the Session of 1912-13 begins on October 2nd, 1912
For full particulars of the Dental Department, consult the special
catalogue of the Department, a copy of which will be sent on application
to Dr. J. W. Scane, Registrar Medical Faculty.

CLASS LIST.

EIGHTIETH SESSION, 1911-1912.

The total number of students enregistered in the Medical Faculty during the past Session was 352, of whom 24 were dental students, and 8 were graduates attending post-graduate and special courses.

First Year 72 Second Year 57 Third Year 77 Fourth Year 59 Fifth Year 55	
Dentals:—	
First Year 10 Second Year 6 Third Year 4 Fourth Year 4	
Graduates in attendance	
Total	
Of whom there were from:—	
Ouebec. 89 Ontario. 74 New Brunswick. 20 Nova Scotia and Cape Breton United States. 37 Newfoundland. 8 Prince Edward Island. 15 West Indies. Manitoba. British Columbia. British Guiana. Alberta and Saskatchewan British Guiana.	20 5 44 1 14 5
First Year.	352

Abell, M. C., Bayham, Ont.
Affleck, J. E., Chellwood, Sask.
Anderson, C. M., Ottawa, Ont.
Båby, Henry, Chatham, Ont.
Baldwin, S. G., Vancouver, B.C.
Barrett, H. A., Vancouver, B.C.
Bertram, J. K., Dundas, Ont.
†Bissember, A., Berbice, British Guiana.
Brown, B. A., Cornwall, Ont.
Cameron, Geo., Charlottetown, P.E.I.

[†] Partial.

Campbell, P. S., B.A., Port Hood, N.S. *Church, C. K., Aylmer, Que.
Conover, K. I., Montreal, Que.
Couture, E., Hull, Que.
**Croft, T. A., Vancouver, B.C.
Donkin, C. A., Amherst, N.S.
†Fraser, O. L. K., Jamaica, B.W.I. *Gall, G. L., Lachute, Que. *Goldbloom, A., Vancouver, B.C. Greenspon, E. A., Hawkesbury, Ont. Gross, Louis, Montreal, Que. Gullison, F. E., Beaver River, N.S. Gullison, F. E., Beaver River, N.S. Hartman, L. J., Alexandria Bay, N.Y. Haszard, J. F., Charlottetown, P.E.I. Hodge, R. G., Cornwall, Ont. Horton, R. S., Brockville, Ont. Jacobs, A. T., Montreal, Que. Jost, H. T., B.A., Guysboro, N.S. Kendall, C. J., Ottawa, Ont. Kinney, B. O., Florenceville, N.B. Lalande, E., Ottawa, Ont. Larose, A. E., Frelighsburg, Oue. Larose, A. E., Frelighsburg, Que. *Leavitt, J., Montreal, Que. †Lortie, A. C., Montreal, Que. *Lowry, W. C., Lennoxville, Que. MacPherson, J. J., Port Daniel West, Que. MacTavish, C. R., Van Camp, Ont. McCaffery, T. F., Montreal, Que. McCusker, E. A., Regina, Sask. McEwen, H. B., New Westminster, B.C. Mack, H. J., Cornwall, Ont. Marlatt, C. A., Waterford, Ont. Mars. J. F. Ansonia. Conn. Mars, J. F., Ansonia, Conn. Merrill, C. R., Regina, Sask. Metcalfe, McColl, Vankleek Hill, Ont. Miller, W. H., Victoria, B.C. Molleur, Chas., Montreal, Que. Morris, D. D., Pembroke, Ont. Newsam, A. R., Bridgetown, Barbados. Newsam, A. R., Bridgetown, Barbados.
Oliver, Robt., East Delta, B.C.
Ord, W. E., McAdam Jct., N.B.
O'Regan, J. A., Jr., St. John, N.B.
Owens, H. F., Bridgeport, Conn.
Paine, H. G. C., Hants Harbor, Nfld.
*Pedley, F. G., Montreal, Que.
Pengelley, C. E., Balaclava, Jamaica, B.W.I.
Pickup, W. A., B.A., Granville Ferry, N.S.
Price, R. F., Skeena River, B.C.
Reid, L. C., North Bay, Ont.
*Sackspar M. H. Montreal, Oue. *Sacksner, M. H., Montreal, Que. **Seme, P. L., Natal, So. Africa. Skeete, H. E., Christ Church, Barbados, W.I. *Smith, E. E., Beebe, Que.

^{*}Double Course. **Repeating. †Partial.

**Steeves, R. E., Hillsborough, N.B.
Stevens, W. J., Chellwood, Sask.

**Stevenson, F. W., St. John, N.B.
Stewart, L. A. S., Aylmer East, Que.
Sullivan, W. E., Biddeford, Me.
†Swancesky, H. P., New Westminster, B.C.
Walsh, J. W., Parrsboro, N.S.
Warburton, W. E., Charlottetown, P.E.I.
Wienke, C. E., Pembroke, Ont.
Wolfe, T. C., B.L., Montreal, Que.

SECOND YEAR.

Anderson, G. C., Central Square, New York. Arnott, C. A., Nelson, B.C. Bâby, G. R., 475 Main St. East, Hamilton, Ont. Bayne, A. R., B.A., Roebuck St., Bridgetown, Barbados. Bélanger, P., 49 Daly St., Ottawa, Ont. Browne, W. A. S., 194 Orange St., Kingston, Jamaica, †Burrows, Garfield C., Guelph, Ont. Chapin, C. E., Philadelphia, N.Y. Charters, G. E., Coquitlam, B.C. †Cheney, H. H., Monticello, Me.
Conroy, H. J., 33 Hunter St., Peterborough, Ont.
Cunnane, F. J., Meriden, Conn.
Demuth, Otto, Grand Forks, B.C. Demuth, Otto, Grand Forks, B.C.
Donnelly, J. M., 121 King St. E., St. John, N.B.
Dwyer, T. R., Holyrood, Conception Bay, Nfld.
†Eagan, J. N. T., M.D., British Honduras, Belize.
*Eberts, H. F. H., 1114 Langly St., Victoria, B.C.
Elliott, R. E., Rochester, N.Y.
Evans, G. G., Whyte Ave., Vancouver, B.C.
Farley, O. E., 391 Stevens St., Lowell, Mass.
Fitzpatrick, E. J., Meriden, Conn.
Griffith, G. T., B.A., Sherbrooke, Que.
Guiou, Norman M., 21 Regent St., Ottawa, Ont.
Hodge, G. E., Cornwall, Ont. Hodge, G. E., Cornwall, Ont. Hyndman, A. B., Merrickville, Ont. Jacobs, J. H., Caughnawaga, Que. Kean, C. D., 25 Prescott St., St. John's, Nfld. Knoll, J. J., Daysland, Alta. Laing, G. F., 75 Victoria Ave., Windsor, Ont. Leeson, L. H., Vancouver, B.C. Legris, L. J. A., Louiseville, Que. MacNaughton, B. F., Salisbury, N.B. McInerney, D. C., Rexton, N.B. Malone, J. M. F., Three Rivers, Que. **Mann, A. H., Olds, Alta. Martin, A. J., Montreal. Martin, J. H., 22 Gordon Ave., Berlin, Ont. Massiah, H. G., Spring Hall, St. Lucy, Barbados, W.I.

^{*} Double Course. ** Repeating. †Partial.

Mingie, W. J. E., 21 Maple Ave., Point St. Charles.
Neilson, H. K., Arnprior, Ont.
Redman, R. C., Auburndale, Hastings, Barbados, W.I.
Roberts, G. W., 68 Wildwood Ave., Ottawa.
Salmond, P. H., Hydraulic, B.C.
Scott, W. E., 45 Prospect St., Westmount.
Smith, Emerson, Chesterville, Ont.
**Smith, Lee, Vancouver, B.C.
Tanney, A. M. J., Iroquois, Ont.
Templeman, Wm., 49 Duckworth St., St. John's, Nfld.
*Turner, W. H., 237 Laurier W., Ottawa, Ont.
Urquhart, J. A., Revelstoke, B.C.
Walcott, F. S., The Pine, St. Michael, Barbados, W.I.
Walsh, C. O., Canso, Nova Scotia.
Wert, H. C., Avonmore, Ont.
West, J. H., Moncton, N.B.
White, F. H., B.A., Amherst, N.S.
*Wilkes, A. B., Brantford, Ont.
Woodward, Wilfrid, 1587 Fairfield Rd., Victoria, B.C.

THIRD YEAR.

Argue, A. F., Carp, Ont.
Atkinson, W. S., Watertown, N.Y.
Barclay, D. J., New Westminster, B.C.
Bayne, H. D., Lower Estate, St. Michael, Barbados.
Benning, C. H. P. G., Montreal, Que.
Brown, W. A., Moncton, N.B.
Cleveland, D. E. H., Cleveland, Ohio.
Convery, E. B., Montreal W., Que.
Couillard, A., B.A., Ottawa, Ont.
Coy, F. E., Vancouver, B.C.
Dalpé, W. G., Montreal, Que.
Daw, W. F., Bay Roberts, Nfld.
Denny, J. P., Georgetown, British Guiana.
Dover, Harry, Ottawa, Ont.
Fillmore, M. J., Advocate Harbour, N.S.
Fisher, A. M., Woodstock, N.B.
Fleet, G. A., Montreal, Que.
Gallagher, J. F., Bangor, Me.
Gardiner, E., London, Ont.
Grant, W. J., A.B., Georgetown, P.E.I.
Hartin, David, Nelson, B.C.
Hirshberg, I. B., Bay City, Mich.
Hutson, L. C., Wakefield, White Park, Barbados.
Illievitz, A. B., Montreal, Que.
Jewett, M. L., Central Keswick Ridge, N.B.
Johnston, C. D., Southfield, Jamaica.
Jones, A. L., Victoria, B.C.
Joyce, C. R., Woodstock, Ont.
Kennedy, G. L. D., Ottawa, Ont.
King, A. E., Waltham, Mass.

^{*} Double Course. ** Repeating.

Lee, J. C., Sunnyview, Sask.
Lennie, T. H., New Westminster, B.C.
Letvinoff, Paul, Vancouver, B.C.
Luby, Thomas, Meriden, Conn. Lundon, A. E., Canterbury, N.B. Lundon, C. T., Canterbury, N.B. MacIntosh, A. F., Dundela, Ont. Mackenzie, H. H., New Westminster, B.C. Mackenzie, H. H., New Westminster, B.C.
McCarroll, F. L., Arthur, Ont.
McCormack, A. C., Renfrew, Ont.
McLean, W. J., Perth, Ont.
Mason, E. H., Jr., Providence, R.I.
**Melhado, G. C., Old Harbor, Jamaica, W.I.
Mendel, David L., Montreal, Que.
Mewburn, F. H. H., Lethbridge, Alta.
Moore, W. A., Kaslo, B.C.
Morris, E. M., Fall River, Mass.
Morrison, D. A., Maxville, Ont. Morris, E. M., Fall River, Mass.
Morrison, D. A., Maxville, Ont.
Murphy, E. V., Fall River, Mass.
Mustard, H. R., Victoria, B.C.
**Pelletier, Albert, Montreal, Que.
Phelps, F. L., Westmount, Que.
Pollock, J. M., Berwick, Ont.
Powles, Clarence, Montreal, Que.
Rankin, R. D., Stratford, Ont.
Robbins, C. D., Yarmouth, N.S.
Roberts, L. H., Ottawa East, Ont.
Rogers, K. F., Yarmouth, N.S.
Ross, A., Blue Mountains, N.S. Ross, A., Blue Mountains, N.S. Ruddick, W. W., St. John, N.B. Ryan, E. J., Adams, Mass. Sahler, S. LeR., Kingston, N.Y. Scott, W. C. M., Ottawa, Ont. Scott, W. C. M., Ottawa, Ont.
Sharp, A. D., Summerside, P.E.I.
Smith, C. H. V., Valleyfield, Que.
Smyth, P. P., Toronto, Ont.
Sproul, M. J., Regina, Sask.
Stewart, R. C., Quebec, Que.
Taylor, W. F., Charlottetown, P.E.I.
Tidmarsh, F. W., Charlottetown, P.E.I.
Waterston, D., B.A., Westmount, Que.
Wickham, J. C., B.A., St. Lambert, Que.
Wiley, D. E., Andover, N.B.
Windeler, E. C. H., Hazel Hill, N.S.
Wright, H. P., B.A., Ottawa, Ont.

FOURTH YEAR.

Atkinson, J. H., Watertown, N.Y. Baird, F. S., Bay City, Mich. Beaton, Malcolm, Caledonia, P.E.I. Beaudry, J. H., Bridgeport, Conn. Bilodeau, J. P., New Westminster, B.C.

^{**}Repeating.

Brown, Norman, New Westminster, B.C. Brown, Norman, New Westminster, Bruneau, I. E., B.A., Cornwall, Ont. Busteed, D. F., Vancouver, B.C. Clark, L. E., Vancouver, B.C. Crombie, D. W., London, Ont. Crowdy, C. T., St. John's, Nfld. Cumming, H. E., Russell, Ont. Cumming, John, Winnipeg, Man. DeGarmo, P. W., Kingston, N.Y. Delahey, A. L., Pembroke, Ont. Dixon, H. C., Maple Creek, Sask. Forbes, C. A., Bonavista, Nfld. Geldert, G. M., Windsor, N.S. Geldert, G. M., Windsor, N.S.
Gillis, R. A., Summerside, P.E.I.
Gowley, W. C., Bridgetown, Barbados, B.W.I.
Grant, J. F., Victoria, B.C.
Grundy, G. M., Long Beach, Cal.
Henderson, A. T., Brown's Town, Jamaica, W.I.
Hutton, W. A., Lachine, Que.
Jones, B. L., Sprague, Wash.
Kirkland, A. S., New Westminster, B.C.
Krolik, M. Z., Winnipeg, Man.
Lennox, T. H., Fort Qu'Appelle, Sask.
Levine, E. C., Montreal Annex, Que.
MacDermot, H. E., Gordon Town, Jamaica, W.I. Geldert, G. M., Windsor, N.S. MacDermot, H. E., Gordon Town, Jamaica, W.I. Mackay, A. A., Montreal, Que. Mackay, A. A., Montreal, Que.
MacLeod, D. A., Ottawa, Ont.
McDiarmid, J. S., B.Sc., Ingersoll, Ont.
McGibbon, W. J., M.D., Chateauguay, N.Y.
McIntyre, G. D., Avonmore, Ont.
Malloch, T. A., B.A., Hamilton, Ont.
Malone, R. H., St. John's, Antigua, B.W.I.
Meeker, J. E., Moira, N.Y.
Morris, W. G., Regina, Sask.
Murroe, Finlay, Mayville, Ont Morris, W. G., Regina, Sask.

Munroe, Finlay, Maxville, Ont.

Munroe, J. G., Woodstock, Ont.

Nase, Philip, St. John, N.B.

O'Donnell, J. E., Fort William, Ont.

Parker, F. D., Wolfville, N.S.

Phelan, G. W., Ash Point, Me.

Phillips, J. G., Forest, Ont.

Purdy, W. T., Amherst, N.S.

Reeves, C. W., Atlanta, Ga.

Robertson, R. B., Vancouver, B.C.

Robinson, Geo., Route 14, Concord, N.H.

Robson, C. H., New Westminster, B.C.

Ross, S. G., Montreal, Que. Ross, S. G., Montreal, Que. Segal, Jake, Montreal, Que. Smith, J. A., New Westminster, B.C. Telford, J. L., Vancouver, B.C.
Thompson, A. E., Coaticook, Que.
Wall, J. T., Vancouver, B.C.
Williams, W. E., Mount Pleasant, P.E.I.
York, H. S., Waterford, Ont.

FIFTH YEAR.

Beck, S. G., Hecktown, Pa. Beck, S. G., Hecktown, Pa.
Bourne, C. R., Victoria, B.C.
Davies, A. P., Hull, Que.
Derby, L. L., Plantagenet, Ont.
Dérome, H. R., B.A., St. Chrysostome, Que.
Draper, F. E., Montreal, Que.
Ewert, Paul, A.B., Gretna, Man.
Falardeau, A., Hull, Que.
Freeze, D. F. D., Sussex, N.B.
Furlong, H. G., Norwich, Ont.
Gregory, F. L., Fairfield, Me.
Harrison, John, B.A., Georgetown, Demerara, British Guiana. ish Guiana.

Hébert, A. J., Shawinigan Falls, Que.

Houle, L. G., Charlottetown, P.E.I.

Lewis, D. S., M.Sc., Montreal, Que.

MacDonald, D. L., Calgary, Alta.

MacHaffie, L. P., Cornwall, Ont.

MacKay, F. H., Mt. Stewart, P.E.I.

Macleod, J. S., Charlottetown, P.E.I.

MacNutt, L. W., Charlottetown, P.E.I.

McCreary, C. H., Morrisburg, Ont.

McKim, L. H., Wallace Bridge, N.S.

McNulty, L. T., Norwood, N.Y.

Oulton, J. R., B.A., Lorneville, N.S.

Planche, H. H., Cookshire, Que.

Robert, H. R., Au Sable Forks, N.Y.

Rosenbaum, J. J., Montreal, Que.

Scobie, T. J., Kars, Ont.

Steeves, H. C., B.A., Hillsboro, N.B.

Stewart, J. W., Hampstead, Ont.

Stone, W. R., Vancouver, B.C.

Sutherland, T. W., Saskatoon, Sask.

Swaine, F.S., B.A., N. E. Harbor, N.S.

Walcott, E. J. O'N., Christ's Church, Barbados.

Walter, A. B., Salt Spring Island, B.C.

Webster, A. V., Marie, P.E.I. ish Guiana. Webster, A. V., Marie, P.E.I.

FOURTH YEAR.

FOUR YEAR COURSE STUDENTS.

Briggs, T. A., Victoria, B.C.
Brown, Sam'l., Hallville, Ont.

**Crawford, J. W., Courtenay, B.C.

*Digby, R. W., Brantford, Ont.

*Douglas, H. T., Montreal, Que.
Foster, A. N., Providence, R.I.

**Hawkins, A. B., St. Michael, Barbados, B.W.I.
Hickson, C. R., B.A., St. John, N.B.

^{*} Double Course. ** Repeating.

Jenkins, J. S., Charlottetown, P.E.I.
Jones, T. A., M.D., Georgetown, Demerara, B. Guiana, Kean, S. G., M.D., Brookfield, Nfld.
*Kolber, Joseph, Montreal, Que.
**McMillan, W. H., Brockville, Ont.
Miller, R. S., M.D., Demerara, British Guiana.
Mulloy, P. G., Inkerman, Ont.
Ramsey, G. S., Quebec, Que.
Thomas, M. W., Victoria, B.C.
**Wallace, J., Belleville, Ont.

DENTAL DEPARTMENT.

FOURTH YEAR.

Boyce, W. E., Rawdon, Que. Lightstone, B., Montreal, Que. McKenty, A. J., M.D., Winnipeg, Man. Strang, A. McD., Quebec, Que.

THIRD YEAR.

Gold, Maxwell, Montreal, Que. Gross, H. S., Montreal, Que. Solomon, A. S., Montreal, Que. Wathen, J. McK., Harcourt, N.B.

SECOND YEAR.

Bercovitch, Lyon, Montreal, Que.
Driver, H. V., Montreal, Que.
Lipsey, R. H., Montreal, Que.
MacCallum, L. M., Charlemagne, Que.
McClelland, A. W., Cantley, Que.
Saunders, F. W., Bedford, Que.

FIRST YEAR.

Cleveland, H. R., Montreal, Que. Dewar, G. C., Black Cape, Que. Fineberg, M. N., Montreal, Que. Hewitt, C. F., Montreal, Que. Lefebvre, O. J., Grenville, Que. McDonald, D. D., Greenfield, Ont. McKay, D. R., Montreal, Que. Mendel, F., Montreal, Que. O'Shaughnessy, J. F., Montreal, Que. Titleman, N., Montreal, Que.

^{*} Double Course. ** Repeating.

List of Prizemen and Medallists in the Medical Faculty,

In 1855 the examinations were divided into Primary and Final, and prizes were established for the best Thesis and for the best Examination in the Primary and Final branches.

In 1865 the Holmes' Gold Medal was established in honour of Dr. Holmes, and is given for the best examination in both Primary and Final branches. For statement concerning other prizes, see p. 60.

The following is the List with the present addresses of the recipients:—

- 1854. For General Proficiency.—Ist Prize—Robert Craik.* 2nd Prize.—Thomas Simpson.
- 1855. Thesis.—James McG. Stevenson.*
 Final Examination.—James McG. Stevenson.*
 Primary Examination.—Walter J. Henry.*
- 1856. THESIS.—Walter James Henry,* and W. J. Jones, Prescott, O. Final Examination.—E. Laberge.*

 Primary Examination.—*Hon. Levi R. Church.
- 1857. THESIS.—*Hon. Levi R. Church, and D. T. Robertson.*

 Final Examination.—*Hon. Levi R. Church.

 Primary Examination.—James Kerr.*
- 1858. Thesis.—Timothy F. English,* and W. F. Taylor.*

 Final Examination.—Wm. Harkin.*

 Primary Examination.—Wm. Harkin.*
- 1859. THESIS.—Edward W. Smith.*

 Final Examination.—James J. O'Dea, Stapleton, N.Y.

 Primary Examination.—Henry Warren.*
- 1860. Thesis.—J. W. Pickup.*

 Final Examination.—Henry Warren.*

 Primary Examination.—Joseph M. Drake,* and Fred
 Sutherland.*
- 1861. Thesis.—Joseph M. Drake,* F. J. Austin, Sherbrooke, Q., and D. L. Philip.*

 Final Examination.—Joseph M. Drake.*

 Final Examination.—Thos. C. Walton.*
- 1862. THESIS.—R. M. Bucke.*

 Final Examination.—John A. Stewart.*

 Primary Examination.—John J. Marston.*

^{*} Deceased.

1863. THESIS—Wm. C. Gustin.*

Final Examination.—J. J. Marston.*

Primary Examination.—R. A. Kennedy,* and Peter A.

McDougall, Ottawa, and C. F. Bullen.*

1864. THESIS.—W. W. Squire.*

Final Examination.—D. Howard Harrison.*

Primary Examination.—Kenneth Reid.*

1865. Holmes' Gold Medal.—E. P. Hurd.*

Final Examination.—H. L. Vercoe.*

Primary Examination.—George Ross,* and W. Gardner,

Montreal.

1866. Holmes' Medalist.—George Ross, M.A.*

Final Examination.—William Gardner, Montreal, Q.

Primary Examination.—Clinton W. Kelly, Louisville, Ky.

1867. Holmes' Medalist.—Clinton W. Kelly, Louisville, Ky. Final Examination.—C. W. Kelly, Louisville, Ky. Primary Examination.—Wm. Henry Patterson.*

1868. Holmes' Medalist.—T. G. Roddick, Montreal, Q. Final Examination.—T. G. Roddick, Montreal, Q. Primary Examination.—Andrew Harkness.*

1869. Holmes' Medalist.—T. D. Lucas.*

Final Examination.—Andrew Harkness.*

Primary Examination.—Alexander A. Henderson.*

1870. Holmes' Medalist.—A. A. Henderson.*

Final Examination.—O. H. E. Clarke, Utica, N.Y.

Primary Examination.—J. H. Mathieson, St. Mary's, O.

1871. Holmes' Medalist.—J. H. Mathieson, St. Mary's, O. Final Examination.—H. P. Wright.*

Primary Examination.—Thomas Kelly, Omaha, Neb.

1872. Holmes' Medalist.—Hamilton Allan, Tacoma, Wash.

Final Examination.—G. A. Starke.

Primary Examination.—F. J. Shepherd, Montreal.

Special Prize for Thesis.—W. Osler, Oxford, Eng.

1873. Holmes' Medalist.—Thomas Kelly, Omaha, Nebr. Final Examination.—D. O. Alguire, Cornwall, Ont. Primary Examination.—J. D. Cline, B.A.*

1874. Holmes' Medalist.—J. D. Cline, B.A.*

Final Examination.—J. C. Cameron.*

Primary Examination.—S. J. Tunstall, B.A., Vancouver, B.C.

1875. Holmes' Medalist.—S. J. Tunstall, B.A., Vancouver, B.C. Final Examination.—J. B. Benson.*

Primary Examination.—C. H. Murray, B.A.,* and R. H. W. * Powell, Ottawa, Ont.

1876. Holmes' Medalist.—Robert H. W. Powell, Ottawa, O. Final Examination.—Chas. H. Murray, B.A.*

Primary Examination.—Alex. C. Fraser, Pasadena, Calif. Special Prize for Thesis.—R. L. MacDonnell, B.A.*

1877. Holmes' Medalists.—James Bell.*
Final Examination.—W. D. Oakley.*
Primary Examination.—H. N. Vineberg, New York.

^{*} Deceased.

1878. HOLMES' MEDALIST.—H. N. Vineberg, New York.

Final Examination.—T. W. Mills, M.A., London, Eng.

Primary Examination.—W. R. Sutherland.

SUTHERLAND GOLD MEDAL.—J. M. Lefebyre.

1879. Holmes' Medalist.—J. B. Lawford, London, Eng. Final Examination.—A. W. Imrie, Detroit. Primary Examination.—J. A. McDonald, Montreal. Sutherland Gold Medal.—W. L. Gray, Pembroke, O.

1880. Hclmes' Medalist.—J. A. McDonald, Montreal.

Final Examination.—H. B. Small, Ottawa.

Primary Examination.—James Ross, B.A.*

SUTHERLAND GOLD MEDAL.—H. W. Thornton, B.A.

1881. Holmes' Medalist.—James Ross, B.A.*

Final Examination.—John W. Ross, Cohoes, N.Y.

SUTHERLAND GOLD MEDAL.—C. E. Cameron, Boston, Mass.

1882. Holmes' Medalist.—R. J. B. Howard, B.A., London, Eng. Final Examination.—Henry V. Ogden, B.A., Milwaukee, Wis. Primary Examination.—George A. Graham, Kansas City, Mo. Sutherland Gold Medal.—Wyatt G. Johnston.*

Morrice Scholar.—Wyatt G. Johnston.*

1883. Holmes' Medalist.—C. E. Cameron, Boston, Mass.

Final Examination.—J. B. Loring, Chicago, III.

Primary Examination.—Ed. G. Wood, Nashville, Tenn.

Sutherland Gold Medal.—R. F. Ruttan, B.A., Montreal, Q.

Morrice Scholar.—R. F. Ruttan, B.A., Montreal, Q.

1884. Holmes' Medalist.—Wm. A. Ferguson, Moncton, N.B. Final Examination.—James P. McInerney, St. John, N.B. Primary Examination.—Smith Gustin, Bay City, Mich. Sutherland Gold Medal.—John Elder, B.A., Montreal.

1885. Holmes' Medalist.—Edwin G. Wood, Nashville, Tenn.

Final Examination.—Smith Gustin, Bay City, Mich.

Primary Examination.—Ed. J. Evans, La Crosse, Wis.

SUTHERLAND GOLD MEDAL.—H. A. Lafleur, B.A., Montreal, Q.

1886. Holmes' Medalist.—Herbert S. Birkett, Montreal, Q. Final Examination.—Walter W. White, M.A., St. John, N.B. Primary Examination.—William I. Bradley.*

Sutherland Gold Medal.—William I. Bradley.*

1887. Holmes' Medalist.—Ed. Evans, La Crosse, Wis.

Final Examination.—Henri A. Lafleur, B.A., Montreal, Q.

Primary Examination.—A. E. Garrow, Montreal, Q.

SUTHERLAND GOLD MEDAL.—John Creasor, Toronto, O.

1888. Holmes' Medalist.—N. D. Gunn.*

Final Examination.—W. G. Stewart, Montreal, Q.

Primary Examination.—R. E. McKechnie, Nanaimo, B.C.

SUTHERLAND GOLD MEDAL.—C. W. Bissett, St. Peters, N.S.

1889. Holmes' Medalist.—Alex. E. Garrow, Montreal, Q. Final Examination.—Hugh McKercher.*

Primary Examination.—Wm. Arthur Brown, Chesterville, O. Sutherland Gold Medal.—John C. Clemesha, Port Hope, O.

^{*} Deceased.

1890. Holmes' Medalist.—R. E. McKechnie, Nanaimo, B.C. Final Examination.-E. J. Bowes, Seattle, Wash. L. M. V. Murray, New Decatur, Alabama. Primary Examination.—James Henderson.* SUTHERLAND GOLD MEDAL.—Thomas Jameson, Rochester, N.Y.

CLEMESHA PRIZE.—A. H. Coleman, Tacoma, Wash.

1891. HOLMES' MEDALIST.—W. A. Brown, Chesterville, Ont. Final Examination.—W F. Hamilton, Montreal, Q. Primary Examination.-W. E. Deeks, Canal Zone, Panama. SUTHERLAND GOLD MEDAL.—J. A. Henderson, Montreal, Q. CLEMESHA PRIZE.—W. S. Morrow, Montreal, Q.

HOLMES' MEDALIST.—Thomas Jameson, Rochester, N.Y. Final Examination.—James Henderson.* Primary Examination.—A. Davidson, St. Albans, Vt. Sutherland Gold Medal.—A. Davidson, St. Albans, Vt. Clemesha Prize.—W. B. H. Massiah, Barbadoes, W.I. Holmes' Medalist.—W. E. Deeks, B.A., Canal Zone, Panama. Final Examination.—John Alexander Henderson, Montreal, Q. Primary Examination.—W. L. L. Procincal, B.A.

1893. Primary Examination.—W. J. LeRossignol, B.A. SUTHERLAND GOLD MEDAL.—Walter J. LeRossignol, B.A. CLEMESHA PRIZE.—R. B. McKay, B.A., Montreal, Q.

Holmes' Medalist.—Andrew A. Robertson, B.A., Montreal, Q. Final Examination.—Albert G. Nichols, M.A., Montreal, Q. Primary Examination.—W. N. Kendrick, Spring Valley, Minn. 1894. SUTHERLAND MEDAL.—G. D. Robins, B.A., Montreal, Q. CLEMESHA PRIZE.—Allan Davidson, St. Albans, Vt.

1895. HOLMES' MEDALIST.—Wm. A. Feader, Dickinson's Landing, O. Final Examination.—Wm. G. Reilly, Montreal, Q. Primary Examination.—C B. Keenan, Montreal, Q. SUTHERLAND MEDAL.—C. B. Keenan, Montreal, Q. CLEMESHA PRIZE.—Allan Davidson, St. Albans, Vt. HOLMES' MEDALIST.—Geo. Dougall Robins, B.A., Montreal, Q.

1896. Final Examination.—Geo. Reginald Deacon, Stratford, Ont. SUTHERLAND MEDAL.—A. L. McMurtry, Agnascalienter, Mexico.

CLEMESHA PRIZE.—Robt. Oswald Ross, Derby Line, Vt. Second Year Examination.-W. O. Rose, Nelson, B.C.

First Year Examination.—A. H. Gordon, Montreal, Q. Holmes' Medalist.—John G. McDougall, Amherst, N.S. Final Examination.—A. R. Pennoyer, Montreal, Q. CLEMESHA PRIZE.—I. H. Laidley, Montreal, Q. Third Year Examination.—W. H. Dalpé, B.A., Montreal, Q. Second Year Examination.—F. J. Nicholson, B.A., Vancouver,

First Year Examination .- E. R. Secord, Brantford, Ont.

First Year Examination.—E. R. Secord, Brantford, 1898. Holmes' Medalist.—W. O. Rose, Nelson, B.C. Final Prizeman.—R. F. Beattie.
Sutherland Medal.—J. R. O'Brien, Ottawa, Ont. Clemesha Prize.—C. R. Peters, Montreal, Q. Third Year Prize.—A. H. Gordon, Montreal, Q. Second Year Prize.—E. R. Secord, Brantford, On First Year Prize.—J. Bruce, B.A., Sydney, C.B.

^{*} Deceased.

HOLMES' MEDALIST .- A. H. Gordon, Montreal, Q. Final Prizeman.-T. G. McNiece. SUTHERLAND MEDAL.—J. W. T. Patton, Truro, N.S. CLEMESHA PRIZE.—F. J. Nicholson, B.A., Vancouver, B.C. Third Year Prize.—E. R. Secord, Brantford, Ont. Second Year Prize.—R. H. Ker, B.A., Vancouver, B.C. First Year Prize.—R. M. Van Wart, B.A., New Orleans, La.

1900. Holmes' Medalist.—E. R. Secord, Brantford, Ont. Final Prizeman.—J. W. T. Patton, Truro, N.S. SUTHERLAND MEDAL .- H. McN. Collison, Dixon's Corners, Ont. CLEMESHA PRIZE.—C. K. P. Henry, Westmount, Q. Third Year Prize.—R. H. Ker, B.A., Vancouver, B.C. Second Year Prize.—R. M. Van Wart, B.A., New Orleans, La.

First Year Prize.-W. E. Nelson, Montreal, Que.

Holmes' Medalist.—R. H. Ker, B.A., Vancouver, B.C. 1901. Final Prizeman.-J. Bruce, B.A., Sydney, C.B. SUTHERLAND MEDAL.-R. McL. Van Wart, B.A., New Orleans, CLEMESHA PRIZE.-L. F. Robertson, B.A., Stratford, Ont. Third Year Prize.-R. McL. Van Wart, B.A., New Orleans, Second Year Prize.-E. M. McLaughlin, Winona, Minn. First Year Prize.-J. A. Nutter, B.A., Montreal, Que.

Holmes' Medalist.-R. McL. Van Wart, B.A., New Orleans, 1902. Final Prizeman.—W. A. Gardner, B.A., Huntingdon, Que. SUTHERLAND MEDAL.—E. M. McLaughlin, Winona, Minn. Third Year Prize.—F. S. Patch, B.A., Montreal, Que. Second Year Prize.—J. A. Nutter, B.A., Montreal, Que. First Year Prize.—F. J. Tees, B.A., Montreal, Que.

1903. Holmes' Medalist.—E. M. McLaughlin, Winona, Minn. Findl Prizeman.—F. S. Patch, B.A., Montreal, Que. SUTHERLAND MEDAL.—J. G. Wilmore, London, Eng. Third Year Prize.—J. L. Robinson, Waco, Texas. Second Year Prize.—H. C. Mersereau, Doaktown, N.B. First Year Prize.—C. S. Williams, Tyne Valley, P.E.I.

1904. Holmes' Medalist.—J. A. Nutter, B.A., Montreal, Q. First Prizeman.—J. L. Robinson, Waco, Texas.

SUTHERLAND MEDAL.—J. H. MacDermot, Gordontown, Jamaica, B.W.I. Third Year Prize.-H. G. Mersereau, Doaktown, N.B. Third Year Prize.—R. S. MacArthur, Summerside, P.E.I. First Year Prize.—R. W. Benvie, Salt Springs, N.S.

1905. Holmes' Medalist.—H. C. Mersereau, Doaktown, N.B. Sutherland Medal.—D. R. Fraser, Montague Bay, P.E.I. Final Prizeman.—F. J. Tees, B.A., Montreal, Que. Third Year Prize.—R. S. MacArthur, Summerside, P.E.I. Second Year Prize.-R. M. Benvie, Salt Springs, N.S. First Year Prize.-R. H. McDonald, North Bedeque, P.E.I.

^{*} Deceased.

- 1906. Holmes' Medalist.—R. S. MacArthur, Summerside, P.E.I.

 Final Prizeman.—T. A. Lomer, B.A., Montreal, Que.
 Wood Gold Medal for best examination in all clinical
 branches:—R. McL. Shaw, B.A., Penobsquis, N.B.
 SUTHERLAND MEDAL.—G. E. J. Lannin, Hamilton, Ont.
 Third Year Prize.—L. H. Trufant, A.B., Auburn, Me.
 Second Year Prize.—R. B. Dexter, B.A., Wolfville, N.S.
 First Year Prize.—L. C. Conn, St. Catharines, Ont.
- 1907. Holmes' Medalist.—R. M. Benvie, Salt Springs, N.S.

 Final Prizeman.—L. H. Trufant, B.A., Auburn, Me.

 Wood Medalist.—R. M. Benvie, Salt Springs, N.S.

 Woodruff Medalist.—L. H. Trufant, A.B., Auburn, Me.

 Sutherland Medalist.—R. H. McDonald, North Bedeque, P.E.I.

 Third Year Prize.—W. P. P. Kirby, Georgetown, N.B.

 Second Year Prize.—E. H. Funk, Ruskin, B.C.

 First Year Prize.—H. B. Logie, Chatham, N.B.
- 1908. Holmes' Medalist.—W. J. P. MacMillan, Clermont, P.E.I.

 Final Prizeman.—G. B. Murphy, B.A., Vancouver, B.C.

 Wood Gold Medalist.—F. C. Clarke, Coverley, Barbadoes, W.I.

 Woodruff Gold Medalist.—J. S. Simpson, Maynard, Ont.

 Sutherland Medalist.—C. M. Kelly, B.A., Springfield, N.B.

 Third Year Prizeman.—E. H. Funk, Ruskin, B.C.

 Second Year Prizeman.—H. A. Campbell, Sherbrooke, Que.

 First Year Prizeman.—D. S. Lewis, M.Sc., Montreal, Que.
- Igog. Holmes' Medalist.—E. H. Funk, Ruskin, B.C.

 Final Prizeman.—L. C. Conn, St. Catharines, Ont.
 Wood Gold Medalist.—R. H. Bugbee, Ph.B., North Attleboro,
 Mass.
 Woodruff Gold Medalist.—E. H. Funk, Ruskin, B.C.
 Sutherland Medalist.—J. H. Allingham, B.A., St. John, N.B.
 The Joseph Hils Prize.—J. R. Fraser, Lakefield, Ont.
 Sir William Dawson Scholarship.—C. M. Kelly, B.A.,
 Springfield, N.B.
 The Morley-Drake Prize.—D. M. Brown, Motherwell,
 Scotland.
 Third Year Prizeman.—Sidney B. Peele, New Westminster,
 B.C.
- Second Year Priezman.—F. H. MacKay, Mount Stewart, P.E.I. First Year Prizeman.—H. W. Wade, Millis, Mass.
- 1910. Holmes' Medalist.—T. A. Robinson, St. Mary's, Ont.

 Final Prizeman.—H. Macmillan, Victoria, B.C.

 Wood Gold Medalist.—Sidney B. Peele, New Westminster,
 B.C.

 Woodruff Gold Medalist.—Sidney B. Peele, New Westminster,
 B.C.

SUTHERLAND MEDALIST.—D. S. Lewis, M.Sc., Montreal, Que. THE JOSEPH HILS PRIZE.—C. D. Hamilton, Cornwall, Ont. THE MORLEY-DRAKE PRIZE.—F. H. Mackay, Mount Stewart, P.E.I.

Third Year Prizeman.—F. H. Mackay, Mount Stewart, P.E.I. Second Year Prizeman.—A. L. Jones, Victoria, B.C. First Year Prizeman.—C. R. Joyce, Woodstock, Ont.

1911. HOLMES' MEDALIST.-W. O. Gliddon, B.A., Ottawa, Ont. Final Prizeman.-E. H. Falconer, Prentice, Wisc. Wood Gold Medalist.—H. J. G. Geggie, Wakefield, Que. Woodruff Gold Medalist.—W. A. G. Bauld, B.A., Halifax, SUTHERLAND MEDALIST.—W. G. Morris, Regina, Sask.
THE JOSEPH HILS PRIZE.—C. R. Bourne, New Westminster,
B.C. THE MORLEY-DRAKE PRIZE.—R. H. Malone, Antigua, B.W.I. Fourth Year Prizeman.—D. S. Lewis, M.Sc., Montreal. Third Year Prizeman.—R. H. Malone, Antigua, B.W.I. Second Year Prizeman.—C. R. Joyce, Woodstock, Ont. First Year Prizeman.-Norman M. Guiou, Ottawa, Ont. 1912. Holmes Medalist.—F. H. Mackay, Mount Stewart, P.E.I.

Final Prizeman.—A. P. Davis, Hull, Que. Wood Gold Medalist.—D. S. Lewis, M.Sc., Montreal, Que. WOODRUFF GOLD MEDALIST .- No award. SUTHERLAND MEDALIST.—Harry Dover, Ottawa, Ont.
The Joseph Hills Prize.—A. T. Henderson, Brown's Town, Jamaica. THE MORLEY-DRAKE PRIZE.—E. H. Mason, Jr., Providence, R.I. Fourth Year Prizeman.—J. L. Telford, Vancouver, B.C. Third Year Prizeman.—A. L. Jones, Victoria, B.C. Second Year Prizeman.—Norman M. Guiou, Ottawa, Ont.

First Year Prizeman.-Louis Gross, Montreal, Que.

DIRECTORY OF GRADUATES IN MEDICINE.

Abbott Maude F B A. (Hon.) . Montreal	1910
Hawley, Minn	1887
ADOIN, W. H Montreal	1800
Abbott, Maude E., B.A., (Hon.) Montreal Aborn, W. H. Hawley, Minn. Adami, J. G. (ad eundem) Montreal Adams, H. P., D.D.S. Montreal	1906
Adams, H. P., D.D.SMontreal	
Addison, Jas. L	1884
	1890
	1904
Ainley, L. I., D.A	1004
Ainley, W. E., B.A	1904
Milwaukee, Wisc	1900
Alexander, C. CSt. George, N.B	1895
Alexander, Robert AGrimsby, Ont.	1871
Alexander, Robert A	1891
Alexander, W. W Lachute, Que	1091
Alford, J. H	
Onf	1904
Alguire, A. R	1905
Alguire, A. R. Cornwall Ont	1873
Alguire, Duncan O	1872
Allan Hamilton I acoma, wash	
Allan I H B	1885
Allan, R	1903
Allard, Emery	1866
Allard, Emery	1883
Allen, C. ESwanton, Vt.	
Allon H C R	1906
Allen T A T	1910
Allen, J. H., B.A	1895
Allen, K. W	1910
Allen, K. W DEI	1899
Alley, G. T	
Allingham I H B A Fairville, N.D	1910
Allum, A. W	1903
Amant, Harry Chandlerville, Ill	1910
Ames, C. A	1902
Ames, C. A M. Indian Army	
Anderson, Alex Med. Dept., Indian Army,	1866
Anderson, C. W., B.A Halifax, N.S	
Anderson C. W., B.A., Halifax, N.S.	1903
Anderson I) P BA VIONITEAL	1895
Anderson, F. O. (ad eun.)Montreal	1906
Anderson, F. O. (ad cuit.)	1010
Anderson, W. M	1910
Andrews, J. J	
Ill	1903
Anthony, T. B Sand Coulee, Mont	1902
Anthony, X. LSpokane, Wash	1895
Anthony, X. LSpokane, Wash	1908
Arbuckle, J. WSummerside, P.E.I.	1900
Archer. Thos Wandsworth, London,	
Archer, Thos. Wandsworth, London, S.W. Eng.	1869
Archibald, D. W	1909
Archibald, E. W., B.A Montreal	1896
Archibald, E. W., B.A	1090
Argue, J. F	-0-6
Ont	1896
Armstrong, G. EMontreal.	1877
Armstrong, J. W., B.A Shawville, Que.	1900
Armstrong, J. W., D.A	1906
Arnold, D. R., B.A	1900

Arthur, J. R	
Arthur, J. R. Perth, Ont. Arthur, R. H. Sudbury, Ont. Arton, O. A. Poiles, Ont.	1907
Arton O A	1885
Atkinson, H. S Bay Roberts, Nfld	
Atkinson II C W.I.	1008
Att: Bay Roberts NAd	
Atkinson, P. McL. Bay Roberts, Nfld. Atkinson, Robert Albert, N.B.	1904
· Atkinson, Robert	1909
Atkinson, Robert Auld, F. M., B.A. Auld, J. W. Ault, Alexander Weihwei Fu, Honan, China Hillcrest, Vancouver, B.C. Brooklyn, N.Y.	1862
Auld I W Stranger Fu, Honan, China	1909
Ault Alamania	1906
Ault, Alexander Hillcrest, Vancouver, B.C. Ault, Chas Brooklyn, N.Y.	1860
Ault, Chas. Brooklyn, N.Y. Ault, C. A. Bontreal	
Ault, C. A. Montreal Ault, E. D. Enterprise, Ore	1855
Ault, E. D. Enterprise, Ore Austin, Fred. John School, Ont.	1890
Austin, Fred John	1868
Austin, Fred. John. Acton, Ont. Auston, I. B. Sherbrooke, Que.	1862
	1906
	1880
Aylen, P	1893
Aylen, W. W. Aylen, Alta	1886
Aylen, W. W. Gorse Isle, Que	1889
apolis, Minn	-900
	1899
Backhouse, J. B. Baer, D. C. Bailey, C. V. Moundridge, Kansas	
Baer, D. C.	1870
Bailey C V Moundridge, Kansas	1888
Bailey, C. V. Moundridge, Kansas 73 Ellis Place, Ossining-	
Bailey, G. W. Bailey, John W. P.A. Fredericton, N.B.	1900
Bailey, G. W Fredericton, N.B.	
	1907
	1895
Baird, James G. Riverside, Calif.	1902
Baird, T. A. D	1870
Baird, T. A. D. Riverside, Calif	
Baird, W. S	1885
Ball C. D. East Collinwood B.C.	1907
Ball, C. D., M.D. (ad eundem) . Santa Anna, Cal.	
	1912
Ballantyne, C. T.	1910
Ballantyne, C. T Ogdensburg, N.Y	
Ballem I C PA Ont Ont.	1900
Danielli, J. C., D.A.	1908
	1900
Bridgetown Rathedon	1909
Ranfill S A W.I.	
	1911
Barclay I	1898
	1897
	1898
	1008
Bauld, W. A. G., B.AHalifax, N.S.	1895
Bayfield, G. E	1911
Bayfield, T. F Portage la Parisir M.	1898
Bayfield, T. F	1901
Daylies, Donard, M.A	
Baynes Coo Autors London, Eng	1876
Dazill. A. Montrool	1869
Beadie, W D Massa Plantage	1894
Beadie, W. D Moore Bldg., St. Paul,	
	1900

Beaman, G. P. South March, Ont. South March, Ont.	1898
Beatty F D South March, Ont	1895
Beattie, R. F	1898
Beaudry, Louis H36 Quincy Ave., Pawtuc-	
	1871
Bechtel, A. D	1908
Beckt S G Hecktown, Pa	1912
	1878
Beckstead, M. Lisbon Centre, N.Y Shawville, Que	1891
	1901
Bélanger, E. R	1011
	1898
Rell I	1090
Rell I H RA White Star S.S. Co., Liv-	1888
erpool, Eng.	
Bell, Robert, C. EOttawa, Ont.	1878
Rell Robert W Toronto, Ont	1873
Dallace Alfred Quebec. Que	1862
Bender, Prosper Essex Chambers, Boston,	
Mass	1865
Benner, F. A	1910
Bennett, S. J	1908
	1891
	1906
Benoit, H. W	1909
	1904
Benvie, R. M. Salt Springs, N.S. William	1907
Bercovitch, A	
peg, Man	1906
Bernstein, D. H	1907
Dowers D D (Jermont, Jowa	1888
Retwick (A	1892
Pirizett H S Montreal	1886
Bishop, C. W Daton Medical Building,	
Minneapolis, Minn	1895
Bishop, G. A Crossfield, Alta	1903
35 11 /	1903
	1900
C. D. INC	1890
Bissett, C. P. St. Peter's, N.S. Black, J. C. Regina, Sask.	1904
Black, J. C	1910
Black, V. E., B.A Amherst, N.S.	1871
Blackader, Alex. D., B.A Montreal.	1887
Rlackader F H P RA Uttawa, Utt	1898
Blackett, J. W., B.A	
Blake, E. A. Frelighsburg, Que.	1906
Blake I I Charlottetown, F.E.I	1901
Plakeman F W Lisle, Unt	1904
Planchard H R Columbus, N. Dak	1907
Planchet S F Saranac Lake, N.Y	1908
Blair A K	1903
Rlair H G F North Gower, Unt	1902
Plow T H Calgary, Alta	1895
Blunt, H. W Granby, Que	1893
Boggs, G. W	
Boggs, G. W ver	1886
	A STATE OF THE PARTY OF THE PAR

D	
Bonnelli, V., Jr., B.AVicksburg, Miss.	****
Bonin, R. P	1906
Bonin, R. P. Bonnell, S. Boone, S. W., B.A. Presque Ide Main	1904
Boone, S. W., B.A. Presque Isle, Maine	1896
Booth C. F., B.A Presque Isle, Maine	1887
F. 16th St New York	7070
Booth, J. S Montreet	1910
Bostwick, W. F.	1889
Booth, J. S. Bostwick, W. E. Boucher, R. B. Boudreau, F. G. Willard Parker Hospital E. 16th St., New York. Montreal Algonac, Mich. Vancouver, B.C. Charity Hosp., Cleveland,	1893
Boudross F. C Vancouver, B.C	1895
Boudreau, F. G Charity Hosp., Cleveland	95
Boulter, J. H., B.A	7070
Boulter, J. H., B.A.	1910
Bourne, C. R. Mt. Tolmie, Victoria, B.C. Bourne, Wesley Pollards, St. Phillips, Bar-	
Rourne C P Mich.	1903
Bourne, W1. W. Tolmie, Victoria, B.C.	1912
Bourne, Wesley Pollards, St. Phillips Bar-	-9
Bowen, G. A. bados, W.I	
	- 1911
Bower, W., B.A. Knoxville, Tenn.	1892
Rower Silas I Knoxville, Tenn	1887
	1865
	-000
	1890
Bowles, C. T	1891
Boyce B E	1899
	1892
	1887
Boyd, O	
	1903
	1903
Bradley, J. H. Carbonear, Nfid. Bramley-Moore, A., B.A. Sea Dog's Cove, N.B. Brandon, John	1877
Bramley, Moore A. D.A.	1000
Bramey-Moore, A., B.A Sea Dog's Cove. N.B	1000
	1867
Brannen, J. P. Long Lake, N.Y. Long Lake, N.Y.	
Bray, D. G., B.A. Seyville, L. I., N.Y. Brears, C. F. England Briggs, J. A. New Westminster, B.C. Broderick, E. J. St. John N.B.	1900
Brears C F	1907
Briggs I A England	1898
Bridges, J. A	1905
Broderick, E. J	1890
Brooks J. F. P.A. Roxton Falls, Que	
DIOURS, J. E., D.A 27 Hogor Ct D.	1863
Brooks, J. E., B.A. 37 Essex St., Bangor, Me. Brossard, J. B. J. Laprairie, Que.	1903
Brouse I E	1875
Brown C. H. B.A. New Denver, B.C.	1892
Drown, C. II., B.A212 O'Connor St., Ottawa	
	1808
Brown, C. L., B.A. Ayer's Cliff, Que Brown, D. M. 18 Wilton St., Glasgow,	
Brown, D. M.	1897
Wilton St., Glasgow,	
	1910
DIOWII, E. L Attleaville Out	1900
DIOWII, F. F Cornwall Out	1905
DIOWII, G. A Montreal	1892
Brown, G. T	1889
Brown, G. T	1906
Diowii, Italiy	1873
DIOWII. 1. A	1893
DIOWIL I. L. Platterille Out	
Brown, P. E	1879
Allie de Bellevue,	
Que	1863
	TERRITOR .

Brown, Sam'l Hallville, Ont	1912
Brown, W. A Chesterville, Ont	1891
Brown, W. F., B.A	1899
Brown, W. F., B.A Plattsburg, N.Y.	1897
Brown, W. K Montreal	
Browne, J. G., B.A Montreal.	1901
Browning, W. E	1899
Bruce D A Atlantic, Mass	1892
Bruce, J., B.A Sydney, C.B.	1901
Bruce, J., B.A.	1901
Brunelle, P	-0-6
Mass	1896
Brydon-Jack, F. WVancouver, B.C	1907
Brayson, William G	1867
Budyk, J. SMontreal, Que	1907
Budyk, J. S Montreal, Que	
Buffet, C., B.A	1900
Bugbee, R. G., Ph.BRhode Island Hospital,	
Providence, R.I	1909
Burch, B. FSpokane, Wash	1866
Burgess, H. CMontreal	1905
Burgess, H. C Montreal	
Burgess, J. ALakefield, Ont.	1868
Burke, G. H Ogdensburg, N.Y	1906
Burland, Benj. WCedar Keys, Fla	1882
Burland, S. C	1877
D. 1 1 W. IT Dunta Condo Ele	1875
Burland, W. HPunta Gorda, Fla	
Burnett, P Montreal	1900
Burnett, W. (ad eundem)Montreal	1906
Burnett, W. A., B.A Vancouver, B.C	1899
Burns, A. S., B.A Bridgetown, N.S.	1903
Duills, A. S., D.A Dildgetown, IV.S.	1897
Burrell, R. H., B.A Amherst, N.S.	
Burris, J. S	1899
Burrit, C. H Mitchell, Ont	1890
Burritt, Horatio C	1863
Burrows, F. N Bathgate, N.D	1885
Dullows, F. N Datilgate, N.D.	1010
Burton, W. E Bridgetown, B.W.I.	
Burwash, Hy. J	1879
Busby, J Harrison, Idaho	1891
Butler, Billa FLondon, Ont.	1879
Butler, P. E Milltown, N.B	1901
Butlet, T. E	1902
Byers, J. R St. Agathe, Que	
Byers, W. G. MMontreal	1894
Calkin, B. H142 Gore St., Jamaica	
Plains, Mass	1801
Callbeck, A. DesB	1906
Callbeck, A. DesB	
Cameron, A. BLoughead, Alta	1906
Cameron, C. E Box 3271, Boston, Mass.	1883
Cameron, D. A	1885
Cameron, J. R Charlottetown, P.E.I.	1909
Canada I I	1888
Cameron, J. J	
Cameron, K. B.A Montreal.	1887
Campbell, A Souris, West, P.E.I	1902
Campbell, A. D	1911
Campbell, D. G., B.AMontreal	1008
Campbell, Geo. G., B.Sc Montreal.	1889
Campbell, Geo. G., D.Sc	
Campbell, I. GVancouver, B.C.	1897
Campbell, J	1876

Campbell, John	
M V	,
Campbell, J. A. E., B.A. Campbell, J. DeL. Campbell, J. M. Arnprior, Ont.	1869
Campbell, J. DeL Armprior Opt	1902
Campbell, Lorne Saginaw, E. Side, Mich Peaton Cove, Dumbarton-	1890
chira Sout	
Campbell, R. P., B.A. Campbell, W. G. Peaton Cove, Dumbartonshire, Scot. Montreal. Campbell, W. G. Peaton Cove, Dumbartonshire, Scot.	1882
	1901
Canegata, D. C., B.A., Christiansted, St. Croix, D.W.I	1903
Cannon, Gilbert Watertown N.V.	1911
Cannon, Gilbert Watertown, N.Y. Carmichael, D. A. Federal, Bdg., Buffalo, N.Y. Carmichael, H. R. W.	1877
Carmichael, H. B. W	1873
Carey, Augur, D. L. (ad eun.)	1892
Carey, Augur, D. L. (ad eun.) Carlaw, C. M. Pillsbury Bldg., Minneap-	1864
olis Minn	-0
Carlyle, D. A. Morewood, Ont.	1891
	1901
Carman, Phillip E	1879
Carman, Phillip E Carnell, A. H Carney, M. J. B.A. St. John's, Nfld.	1879
Carney, M. J., B.A	1911
	1909
Carnwath, J. E. M. bana, Nfld	1904
Carnwath, J. E. M	1904
Carroll, R. W.	1893
Carron, F. B	1896
Carroll, R. W. Carron, F. B. Carruthers, Geo. Charlottetown, P.E.I. Carruthers, R. S. P. North Bedeque, P.E.I. Carson, J. H. & Phonix Block Dulyth	1883
Carrotters, R. S. PNorth Bedeque, P.E.I	1010
That Diock, Initial	-9.0
Carter, Samuel A Minn.	1881
Carter W Low DA	1859
	1902
Cartwright, C 1994 Ogden Ave., Vancou-	
Case, W. Hermanus	1901
Casselman, P. C. Cassidy, David M. M. S. Co. Assy. Lancaster,	1879
Cassidy, David M M C C. A. T	1899
Cassidy, Geo. A. Shelby, Iowa.	
Cassidy, Geo. A. Shelby Towns	1867
	1885
Castleman, A. L. Goderich, Ont. McCormick Bldg., Salt	1865
Cattanach A M Lake City, Utah	-000
Cattallacli, A. IVI Superior Win	1888
	1882
Chable, I. Line Offord	1892
Chaghon, V. G. B Hall River Mass	1861
Chamberlain, D. B. Crond Colle Most	1903
Champion, D. D Summercide DET	1910
Chandler, A. B., B.ARossland, B.C	1906
Chandler, A. B., B.A. Rossland, B.C. Chandler, E. C. Brownlee, Sask.	1903
Chapman, 11. June 200 Bridge St Decolulus	-300
Charlton, G. A	1895
Chariton, G. ARegina, Sask.	1900
	1904

Cherry, William	.1314 Cherry Street, Toledo,	-06-
Circles,	Ohio	1869
Chevalier, Gustave	. Bedford, Que	1860
		1873
Chipman, C. J. H., B.A	. Thunder Bay, Ont	1802
Chipman, C. J. H., B.A Chipman, R. J	Portland, Ore	1908
Chipman, R. L., M.A	. Kentville, N.S	1904
Chipman, R. L., M.A. Chipman, W. W. Chipman, W. W. (ad eundem).	Mantagal	1911
Chipman, W. W. (ad eundem).	E-constr Wesh	1900
Chisholm, Adam Jas	Lieuwood NS	1905
		1910
Chisholm, H. G., B.A Chisholm, Murdoch	Holifar NS	1879
Chisholm, Murdoch	On W and St Chicago	19/9
Christie, Edmund	Ill	1882
Christie, F. J	Butte City Mont	1902
Christie, George H	I achiste Osse	1872
Christie, H. H	Pocanville Sask	1906
Christie, W., B.A	7100 Cottage Grove Ave.	
Christie, W., B.A	Chicago, Ill.	1887
Church, C. H	Montreal	1896
Charach E W	Avimer. One	1880
Chamb H C	XI FIRST Ave., Ottawa, Oil.	1903
Clause Milla II	Merrickville, Ont.	1864
Churchill T T RA	Isaac's Harpor, N.J	1896
Classical T D	Darimonin, N.S	1909
Claula Toha	Smethnort, Pa	1891
C1-1- Dishard W	St Inomas Uni	1870
Clarke F C	Calgary, Alla	1908
Classics E C D		1876
C1 1 - C C	Viontgomery Lenite, VI	1906
Clarke, J. C		1909
Clarke, G. S. Clarke, J. C. Clarke, J. W. W. Clarke, J. W. W. Clarke, J. W. W. Clarke, J. W.	Tatamagouche, N.S	1890
		1870
Clarke, Octavitis H. E Clarke, T. L. E Clarke, Wallace, B.A	Barbados, W.I	1911
Clarke, Wallace, B.A	Utica, N.Y	1871
Clamant Victor A		1009
Clemesha, J. C	329 Franklin St., Dullalo,	. 1891
Clemesha, John W	N.Y	1900
Clemesha, John W	Fort Hope, Ont	1807
Clindinin, S. L	City of Ottown III	1890
Clune, P. J	Huntingdon Oue	1888
Clouston, J. R. Clouston, H. R., B.A.	Huntingdon, Oue	. 1911
Cootes H W		1901
Cohorn Tosiah	Hopewell Ict., N.Y	1907
Codd, Alfred	Fort Osborne, Winnipeg,	
	Man	1865
Codrington, R. F		1902
Cata U C	Centreville, N.B.	1909
Coffin I D	Plaster Rock, N.B	1900
Caffer T. W.	Vit Stewart P. F. L.	1904
Colby I C BA	Stanstead. O	1902
Colomon A H	I acoma. Wash	1902
Coleman, C. E	Chatham, N.B.	1902

Collison H M-M	
Collison, H. McN Dixon's Corners, O	1901
	1901
	1878
Colvin. A. R	1896
	1894
	1870
	1895
	. 1909
Conroy, B. A	1905
Conroy C P	1900
Control, C. I	1888
	1900
Cook, duy It., D.A Ollicyilla N.V.	1900
Cook, Sheldon E. Lincoln, Nebr.	1876
Cook, W. I. Sudbury Ont	1884
	1904
COOKE, Sydlley P 202 Horin Ct Ott	1860
Cooper, M. A Drmstown	1009
Coperation Will. L	1893
Corbett, F. A. F., B.A. Parrsboro, N.S.	
Corbett F A F P A	1872
Corbett C C	1896
	1898
Corbett, Wm. H. Mendoza, Argentine Re-	1854
Corbin, F. G Mendoza Argentine Po	1054
Corcoran, J. A. Waterloo, Q	0
Corcoran I A Waterlan O	1890
Corlie Tosich	1898
Corner D.	1860
Corlis, Josiah Corsan, Douglas Fernie, B.C.	1885
Costello, A. ESpooner Wis	1900
Costello, W. I. W. B.A. Buckingham Out	
Cotton, I. F., RA Manchester NEI	1905
Cousens, W. C	1909
Covernton C. F	1883
Covernton, C. F	1905
Covert, A. W Canning NS	1898
Covey, H. W	1907
Cowie, A. M	
Cowie, W., B.A. Cowperthwaite, H. H. St. John's, Nfld.	1887
Cownerthwaite H H St John's Man	1895
Compositionality W. M. Ct. I. John S. Nid	1903
COMPCILITIVATIC. VV VI	1900
Cox, C. G. Buchanan, Sask.	1900
Cox, J. RJung Hsien, Sz-Chuan,	2909
(hina	
Cox, R. B	1900
Coyle, Henry W	1902
Crook I E DA	1876
Crack, I. E., B.A	1904
Craig, D. ARoyal Edward Institute	
Montreal	1909
Claig, D. M. Smith Halle Ont	
Craig, J. E449 Somerset Street, Ot-	1909
street, Ot-	
Casia M. A. tawa, O	1899
Craig, M. ALower Lake, Cal.	1886
Craig, R. H Montreal.	1896
Craig, Thornton	
Crang, F. WStrathcona, Alta.	1876
Crawford I W	1901
Crawford, J. W Courtenay, B.C.	1912

- Volum PC	IOIO
Crease, A. L	1880
Creasor, J. A., B.ASpadina Ave., Toronto	
Chiebton Stuart Sonora, Cal	1865
Canalast W C B A Fredericion, N.D	1886
Crockett, A. PierceSt. John, N.B	1896
Crockett, A. Pierce	
Casa Chas Harpor Grace, Nild	1909
Casus II C B A Lentral Onslow, N.S	1907
Cowley, D. K	1880
	1870
Cowley, Thos. McJ	
Croft, L. V., B.A.	1903
Casabar D C Warshneld, P.E.L	1904
Cross C H RA Shawingah Fans	1909
Crothers, William Stanbridge, Q	1876
Crothers, William	
Crowell, B. C., B.A	1904
Crossier T A RA Fort Arthur, U	1902
Cavillebank A Salem, Ohio,	1895
Cullen, W. H	1902
Cullen, W. H	
Culver, C. W	1910
Cumming A RA	1905
Cumming W A Buckingnam, Oue	1899
Cumming, W. G., B.ASidney, Vancouver Island	1903
Cumming, W. G., B.ASidney, Vancouver Island	1897
Curran, T. J. J. Curren, L. M. Fairville, N.B.	
Curren, L. M	1902
Cumar W A B A Halliax N.S.	1909
Curtis, I. B	1890
Cushing, H. B., B.AMontreal.	1808
Cushing, H. B., B.AMontreal.	
Cuzner, G	1900
Dolin W A M A Sackville N.B.	IOIO
Dakin, W. A., M.ASackville, N.B.	1910
Dalpé W H BA	1910
Dalpé, W. H., B.AMontrealDalton, C. H405 Harvard St., Brook-	1898
Dalpé, W. H., B.A. Montreal Dalton, C. H. 405 Harvard St., Brook-	1898
Dalpé, W. H., B.A. Montreal Dalton, C. H. 405 Harward St., Brookline, Mass. Ogdensburg, N.Y.	1898
Dalpé, W. H., B.A. Montreal Dalton, C. H. 405 Harward St., Brookline, Mass. Ogdensburg, N.Y.	1898 1901 1885
Dalpé, W. H., B.A. Montreal. Dalton, C. H. 405 Harvard St., Brookline, Mass. Daly, Walter S. Ogdensburg, N.Y. Darche, C. F. Three Rivers, O.	1898
Dalpé, W. H., B.A. Montreal. Dalton, C. H. 405 Harvard St., Brookline, Mass. Daly. Walter S. Ogdensburg, N.Y. Darche, C. E. Three Rivers, O. Darche, I. A. 149 King St., Sherbrooke,	1898 1901 1885 1899
Dalpé, W. H., B.A. Montreal. Dalton, C. H. 405 Harvard St., Brookline, Mass. Daly, Walter S. Ogdensburg, N.Y. Darche, C. E. Three Rivers, O. Darche, J. A. 149 King St., Sherbrooke, Oue.	1898 1901 1885
Dalpé, W. H., B.A. Montreal. Dalton, C. H. 405 Harvard St., Brookline, Mass. Daly, Walter S. Ogdensburg, N.Y. Darche, C. E. Three Rivers, O. Darche, J. A. 149 King St., Sherbrooke, Que. Darey I. Herbert, M.A. 1300 Morningside Ave.,	1898 1901 1885 1899 1898
Dalpé, W. H., B.A. Montreal. Dalton, C. H. 405 Harvard St., Brookline, Mass. Daly, Walter S. Ogdensburg, N.Y. Darche, C. E. Three Rivers, O. Darche, J. A. 149 King St., Sherbrooke, Que. Darey, J. Herbert, M.A. 1300 Morningside Ave.,	1898 1901 1885 1899 1898
Dalpé, W. H., B.A. Montreal. Dalton, C. H. 405 Harvard St., Brookline, Mass. Daly, Walter S. Ogdensburg, N.Y. Darche, C. E. Three Rivers, O. Darche, J. A. 149 King St., Sherbrooke, Que. Darey, J. Herbert, M.A. 1300 Morningside Ave.,	1898 1901 1885 1899
Dalpé, W. H., B.A. Montreal. Dalton, C. H. 405 Harvard St., Brookline, Mass Daly, Walter S. Ogdensburg, N.Y. Darche, C. E. Three Rivers, O Darche, J. A. 149 King St., Sherbrooke, Que Darey, J. Herbert, M.A. 1300 Morningside Ave., Sioux City, Iowa Davidson, C. Dominion Bank, Vancou-	1898 1901 1885 1899 1898 1885
Dalpé, W. H., B.A. Montreal. Dalton, C. H. 405 Harvard St., Brookline, Mass. Daly, Walter S. Ogdensburg, N.Y. Darche, C. E. Three Rivers, O. Darche, J. A. 149 King St., Sherbrooke, Que. Darey, J. Herbert, M.A. 1300 Morningside Ave., Sioux City, Iowa. Davidson, C. Dominion Bank, Vancouver, B.C.	1898 1901 1885 1899 1898 1885
Dalpé, W. H., B.A. Montreal. Dalton, C. H. 405 Harvard St., Brookline, Mass. Daly, Walter S. Ogdensburg, N.Y. Darche, C. E. Three Rivers, O. Darche, J. A. 149 King St., Sherbrooke, Que. Darey, J. Herbert, M.A. 1300 Morningside Ave., Sioux City, Iowa. Davidson, C. Dominion Bank, Vancouver, B.C. Davidson, E. A. St. Albans, Vt.	1898 1901 1885 1899 1898 1885
Dalpé, W. H., B.A. Montreal. Dalton, C. H. 405 Harvard St., Brookline, Mass. Daly, Walter S. Ogdensburg, N.Y. Darche, C. E. Three Rivers, O. Darche, J. A. 149 King St., Sherbrooke, Que. Darey, J. Herbert, M.A. 1300 Morningside Ave., Sioux City, Iowa. Davidson, C. Dominion Bank, Vancouver, B.C. Davidson, E. A. St. Albans, Vt.	1898 1901 1885 1899 1898 1885
Dalpé, W. H., B.A. Montreal. Dalton, C. H. 405 Harvard St., Brookline, Mass. Daly, Walter S. Ogdensburg, N.Y. Darche, C. E. Three Rivers, O. Darche, J. A. 149 King St., Sherbrooke, Que. Darey, J. Herbert, M.A. 1300 Morningside Ave., Sioux City, Iowa. Davidson, C. Dominion Bank, Vancouver, B.C. Davidson, E. A. St. Albans, Vt. Davidson, H. D. 26 Maple St., Springfield,	1898 1901 1885 1899 1898 1885 1898 1894
Dalpé, W. H., B.A. Dalton, C. H. Dalton, C. Dominion Bank, Vancouver, B.C. Davidson, C.	1898 1901 1885 1899 1898 1885 1898 1894
Dalpé, W. H., B.A. Dalton, C. H. Dalton, C. Dareke, C. E. Darche, J. A. Darche, J. A. Dareke, J. A. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davies, A. P. Hull, Oue.	1898 1901 1885 1899 1898 1885 1898 1894 1904 1912
Dalpé, W. H., B.A. Dalton, C. H. Dalton, C. Darche, J. A. Darche, C. E. Darche, J. A. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, H. D. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, H. D. Davidson, B. Davies, A. P. Davies, Thomas B. Hull, Que. Davidson, H. Davidson, H. Davies, Thomas B. Hull, Oue.	1898 1901 1885 1899 1898 1898 1894 1904 1912 1884
Dalpé, W. H., B.A. Dalton, C. H. Dalton, C. Darche, J. A. Darche, C. E. Darche, J. A. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, H. D. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, H. D. Davidson, B. Davies, A. P. Davies, Thomas B. Hull, Que. Davidson, H. Davidson, H. Davies, Thomas B. Hull, Oue.	1898 1901 1885 1899 1898 1885 1898 1894 1904 1912
Dalpé, W. H., B.A. Dalton, C. H. Dalton, C. Darche, J. A. Darche, C. E. Darche, J. A. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, H. D. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, H. D. Davidson, B. Davies, A. P. Davies, Thomas B. Hull, Que. Davidson, H. Davidson, H. Davies, Thomas B. Hull, Oue.	1898 1901 1885 1899 1898 1898 1894 1904 1912 1884
Dalpé, W. H., B.A. Dalton, C. H. Dalton, C. Darche, J. A. Darche, C. E. Darche, J. A. Darche, J. A. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, E. A. Davidson, E. A. Davidson, C. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, E. A. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, C. Davidson	1898 1901 1885 1899 1898 1885 1898 1894 1904 1912 1884 1909
Dalpé, W. H., B.A. Dalton, C. H. Dalton, C. Darche, J. A. Darche, C. E. Darche, J. A. Darche, J. A. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, E. A. Davidson, E. A. Davidson, C. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, E. A. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, C. Davidson	1898 1901 1885 1899 1898 1885 1894 1904 1912 1884 1909
Dalpé, W. H., B.A. Dalton, C. H. Dalton, C. Darche, J. A. Darche, C. E. Darche, J. A. Darche, J. A. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, H. D. Davies, A. P. Davies, A. P. Davies, Thomas B. Davies, Thomas B. Davies, Davis, D. Davis, D. Davis, D. Davis, D. Davis, R. E. Davis, R. E. Davis, R. E. Davis, R. E. Davies, C. Davis, R. E. Davis, R. E. Davis, C. Davis, R. E. Davis, C. D	1898 1901 1885 1899 1885 1898 1894 1904 1912 1884 1909 1909 1894
Dalpé, W. H., B.A. Dalton, C. H. Davidson, C. Davidson, C. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, C. Davidson, E. A. Davidson, C. Davidson, E. A. Ballowfield, O. Davis, R. E. Davis, S.	1898 1901 1885 1899 1898 1885 1894 1904 1912 1884 1909
Dalpé, W. H., B.A. Dalton, C. H. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, E. A. Davidson, C. Davidson, C. Davidson, E. A. Davidso	1898 1901 1885 1899 1885 1898 1894 1904 1912 1884 1909 1909 1894
Dalpé, W. H., B.A. Dalton, C. H. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, E. A. Davidson, C. Davidson, C. Davidson, E. A. Davidso	1898 1901 1885 1899 1898 1885 1898 1894 1904 1909 1894 1908
Dalpé, W. H., B.A. Dalton, C. H. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, E. A. Davidson, C. Davidson, C. Davidson, E. A. Davidso	1898 1901 1885 1899 1898 1885 1898 1894 1904 1909 1894 1908 1882
Dalpé, W. H., B.A. Dalton, C. H. Dalton, C. Darche, J. A. Darche, C. E. Darche, J. A. Darche, J. A. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, H. D. Davies, A. P. Davies, A. P. Davies, Thomas B. Davies, Thomas B. Davies, Thomas B. Davis, D. Davis, D. Davis, D. Davis, R. E. Davis, R. E. Davis, S. Dawson, R., B.A. Davis J. J. M.A. Modernal Davidenshurg, N.Y. Davis, City Heights, Vancouver, B.C. Fallowfield, O. Davis, S. Dawson, R., B.A. Davis, D. Westmount One	1898 1901 1885 1899 1898 1885 1894 1904 1912 1884 1909 1894 1908 1892 1895
Dalpé, W. H., B.A. Dalton, C. H. Dalton, C. Darche, J. A. Darche, C. E. Darche, J. A. Darche, J. A. Davidson, C. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, H. D. Davies, A. P. Davies, A. P. Davies, Thomas B. Davies, Thomas B. Davies, Thomas B. Davis, D. Davis, D. Davis, D. Davis, R. E. Davis, R. E. Davis, S. Dawson, R., B.A. Davis J. J. M.A. Modernal Davidenshurg, N.Y. Davis, City Heights, Vancouver, B.C. Fallowfield, O. Davis, S. Dawson, R., B.A. Davis, D. Westmount One	1898 1901 1885 1899 1885 1885 1894 1904 1912 1884 1909 1894 1908 1882 1885 1885
Dalpé, W. H., B.A. Dalton, C. H. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, H. D. Davidson, C. Davidson, C. Davidson, E. A. Davidson, E. A. Davidson, E. A. Davidson, C. Davidson, C. Davidson, E. A. Davidso	1898 1901 1885 1899 1898 1885 1894 1904 1912 1884 1909 1894 1908 1892 1895

Deane, R R	
Deane, R. B. Dearborn, H. F. DeBonald, W.S.	1898
DeBonald WS	1907
DeBonald, W.S. Deeks, W. E., B.A. Ankon Hosp., Canal Zose,	1862
Ankon Hosp., Canal Zose.	1002
DeGrosbois, T. B. Panama	1893
Delaney W T	1868
Delaney, W. J. Montreal. Delmage, F. W., B.A. Nangstuck, Conn.	1889
Delmage, F. W., B.A. Denny, H. E., (ad eundem) London, Francisco	1897
Denny, H. E., (ad eundem)London, Eng.	1911
Denovan, B. Derby, L. L.	1911
Derby, L. L. Plantagenet, Ont.	1907
Derby, W. J. Plantagenet, Ont. Derome, H. R. Plantagenet, O.	1882
Derome, H. R. Plantagenet, O. Montreal, Que.	1002
Dewar A Newcastle, N.B.	1888
Dewar, A	1891
Dewar I F EDGG Southport, P.E.I.	1893
MRCS For I.R.C.S. Edin.,	1093
M.R.C.S. Eng., L.R.C.P. Lond2451 Bloomington Ave.,	
Dewar, R. D. Melbourne, Ont.	1896
Dewar T A Melbourne, Ont.	1908
Field Ave. Detroit	1900
DeWitt, C. E. A., B.A. Mich. Dexter, R. B., B.A. Wolfville, N.S.	1893
Dexter R R R P A. Wolfville, N.S.	1908
Dexter, R. B., B.A. Woltville, N.S. Dibblee, G. G. Argentine Republic	1900
Dibblee, G. G	1880
Dickson, A. J., B.A. Moore's Mills, N.B. Dickson, J. A., B.A. Pembroke, Ont.	1903
Dickson, J. A., B.A. Pembroke, Ont. Dickson, S. M., B.A. Hamilton, Ont.	1887
DOX I, Dallour I rangual	/
Dickson, W. H. S. Africa S. Africa	1808
Digby R W	1904
Digby, R. W. Brantford, Ont.	1912
Dixon, I. A	1904
Dixon, J. D. BA	1907
Dixon, J. D., B.A. Hamilton, Ont. Dixon, W. E., B.A. Lachine, Que. Doherty, W. W. Grand Mere, Que.	1902
Doherty, W. W. Grand Mere, Que	1902
Donahoe, R. A. Campbellton, N.B.	1885
Donahue, H. F. Cardigan, P.E.I.	1908
Donahue, M	1909
Donaldson, A. S Cascade, Iowa. Donnelly, A. J., B.A. Calgary, Alta.	1896
Donnelly, A. J., B.A. Calgary, Alta. Donnelly, J. H. Candrelly, Mass.	1901
Donnelly, J. H	1900
Donnelly, W. H. Buffalo, N.Y. Dorion, W. A. Montreal.	1906
Dorion, W. A Montreal	1903
Dorland, James Dorsey, J. W. Charlettee	1902
Dorsey, J. W Charlottetown, P.E.I.	1875
	1909
	1905
Douglass, E., B.A. Montreal, Que. Douglass, F. C. Halifax, N.S.	1912
Douglass, F. C. Montreal. Douil, A. E. Double Vill	1904
Douill, A. E	1903
NS vindge, Halifax,	
Dowler, W. H. Billings Bridge, Ont	1900
Dowling, John F	1905
Doyle, F. H	1875
	1903

Doyle, J. J	
N	1897
B 1 B E Hawkeshury Ont	1910
Draper, F. E. Montreal, Que.	1912
Drier, N. E	1899
Drum, L., B.A., D.P.H	
Drum, L., B.A., D.P.H A. M. C. Canada, Suc	1896
Drury, W. H	1909
Drury, W. H	-909
Dryden, I. A	1894
Drysdale, W. F	1864
Dubuc, Charlemagne	1896
Duckett, F. JMontreal	1859
Duckett, William A. Duffy, P. F. Newcastle, N.B.	1900
Duffy, P. F	1865
Duford, Thadee ASt. Sebastien, Q	1906
Duggan, R. G	1800
Duhamel, Louis	1910
Dunbar, D. AAlma, P.E.I.	1897
Dunbar, W. RTruro, N.S.	1871
Duncan, Gedeon MBathurst, N.B.	10/1
Duncan, George C	-0
don, W. C., Eng Duncan, James S	1875
Duncan, James S	-0-0
Eng	1858
Duncan, J. WMontreal	1901
Duncan, R. GBathurst, N.B.	1898
Dunlop, A. H	1882
Dunlon F. T St. John, N.B	1909
	1904
Dunnet, H. WOttawa, Ont.	1910
Dunuis Joseph B	1856
Duval I. L St. Johns, Que	1898
Du Vernet, EdwardDigby, N.S	1893
Dyer F O BA Sutton, O	1899
Dykes, Watson Duncan's, B.C	1905
	1900
Eager, W. H	1902
Eastman, E. B	1887
Easton, C. L	100/
Eaton, C. E	1904
Wash	1903
Ebbett, P. L. B	1897
Eberts, E. M. von	1887
Edgar, C. J	1855
Edwards, Eliphalet G Grand Rapids, Mich	1880
Edwards, J. SLondon, O	1873
Edwards, Oliver C MacLeod, Alta.	
Edwards, W. F Airdrie, Alta	1907
Egan, W. J Sydney Mines, N.S	1901
Eggert, C. A Atlin, B.C	1907
Elder, John, B.A Montreal.	1885
Elder, R., B.A	1903
Elderkin, Edwin J Weymouth Bridge, N.S	1884
Elkinton, A. G	1862
Elliott, F. B	1896

Elliott R P.A	
Elliott, R., B.A	. 1910
Lines, G. II	0 /
Lins, R. L Jacquet River M.D.	
Ellis, W. E Alexandria, Minn	. 1887
Ellis, W. L St. John, N.B.	. 1895
Ellis, W. L. St. John, N.B. Ellison, Saram R. 118 W. 103rd St., New	N 1093
Ells, R. H., B.A	. 1873
Ells, R. H., B.A Ottawa, Ont.	. 1903
Distant, I. A. (30 enn) Montreal	
Luguon, I. W	
Emilgit, W. E., M.A.	
Local Control Alto	0
Line, Callate	00
Livalis, D. I	0
Livalis, L. J. J. Jacrosse Wie	. 1890.
Evalls, Gillill Rrynkymallt Dans	
Evans, GriffithBrynkynallt, Bangor	,
Evans, J. W. North Wales	. 1864
Evans, Stuart Ottawa, O	. 1894
Ewan, R. B	1902
Ewart, D. Ottawa South, Ont.	1896
Ewert Carl BA	1906
Ewert, Carl, B.A	1910
Ewert, Paul, A.B	1912
Ewing, W. T	1909
Fagan, G. A., B.A	0.0
Fairfield, W. E., ad eundemGreen Bay, Wis.	1898
Fairie, J. A	1910
Falconer, E. H. Prentice, Wisc.	1909
Falkner, Alexander Lancaster, O.	1911
Farley, Jas. T. Fremont, Mich.	1866
Farley, John J. Belleville, O.	
	1873
Farwell W G	1907
Farwell, W. G. Saraha Lake, N.Y. 635 W. 135th St., New	
Farwell, W. A. Sherbrooke, Q. Sherbrooke, Q.	1868
Faulkner D W	1891
Faulkner, D. W. Foxboro', O. Foxboro', O.	1878
Faulkner, George W Stirling, O.	1871
Faulkner, J. A., B.A. Stirling, Ont.	1904
	1899
Feader, H. C. Feader, W. A. Dickinson's Landing, O.	1881
Footborston II C Dickinson's Landing, O	1895
	1902
Tellde, E. C Montreal	1881
Tellion, G. S Offern	1908
1 Ciguson, Will. A., B.A., Moneton N. D.	1884
reignson, w. D.	1888
Ferguson, W. H. York	1894
Ferguson, W. H	1903
I ICIU, D. R (entreville N D	1905
Advocate Harbar MC	1887
Finigan, J. F Oshawa, Ont.	1905
, oad	1905

Finley, F. GMontreal.	1885
Finnie I H Montreal	1898
Finnie John T Montreal	1869
Fish, E. C., B.A. Melrose, Mass	1896
Fisher, E. M	1904
Fisher, F., B.A	
lands, Nfld	1904
Fisk, Geo. (ad eun.)Montreal.	1906
Fisk, W. M Montreal	1896
FitzGerald C T Harbor Breton, Nfld	1899
Flagg, J. D	
N.Y	1887
Flegg R F	1906
Fleming, J. E Stanley Bridge, P.E.I	1901
Flemming G W Petitcodiac, N.B	1893
Fletcher R W 281 W. Broadway, Boston,	
i Mass.	1891
Flinn, J. W Kingman, Arizona	1895
Folkins C G Canterbury, N.B	1904
Folkins, H. G	1902
Forbes, A. E. GLittle Harbor, N.S	1906
Forbes, A. MacKenzieMontreal.	1898
Forbes, R. D	
Wash	1903
Forbes, P. R.	1898
Forster I F C North Adams, Mass	1902
Fortier, L. A	1878
Fortin C F F B A Winnings Man	1903
Foss, A. F	1896
Foster A I Ottawa, Ont	1897
Foster, G. MVancouver, B.C	1897
Foster I S Koval Victoria Hospital	1909
Fourney, F. W East Prince Albert, Sask.	1900
Fowler F S	1894
For C H Clark's, Neb	1895
Francis B Sydney Mines, N.S	1899
Francis W W ad eundem Montreal	1909
Fraser Alex C Pasadena, Calif	1877
Fraser A D Idaho Springs, Colo	1896
Fraser D R Montague Bridge, P.E.L	1906
Fraser, F. C., B.A. Fraser, H. B., B.A. Brownsburg, Que.	1898
Fraser, H. B., B.A Brownsburg, Que	1896
Fraser, I. M	
cago, Ill	1887
Fraser I R Lakefield, O	1878
Fraser, J. RLakefield, Ont.	1910
Fraser M 1 Stratford, Ont	1909
Fraser, S	1904
Fraser S. B Coaticook, Oue	1907
Fraser T B Liverpool, N.S	1906
Fraser W G Pembroke, Ont	1910
Fraser William H La Salle, Ill	1867
Freedman A	1908
Freeman, C. H., B.A	1900
Freeman, C. M	1871

	Freeze, D. F. D. Sussex, N.B.	
	Freeze F H	1912
	Freeze, E. H	1903
	Fripp, G. D., B.A. Fritz, H. D., B.A. St. John, N.B. Froomess J. F	1906
	Finz, H. D., B.ASt. John, N.B.	1888
	Frost, A. C Ladysmith, B.C.	1910
	Fry F M BA	1903
	Fry, F. M., B.A	1894
	Fuller, A. T., B.A	1001
		1899
	Fulton, J. H	1866
	Fulton T A	1863
	Fulton, J. A St. Chrysostome, Que Funk, E. H Ruskin, B.C.	1894
	Funk, E. H	1909
		1912
	Fyfe, A. M St. Andrews, Jamaica, W.	1911
	Alidrews, Jamaica, W.	
	Fyshe, J. C., B.AMontreal	1908
	Tyshe, J. C., B.A Montreal	1904
	Gabie, W. G	-304
	Galle, W. GSkagway, Alaska.	1907
		1808
	Vort Nob	
	Galbraith, W. S. Lethbridge, Alta.	1886
	Gale, Hugh Bay City Mich	1899
	Gale, Hugh	1882
	date, W. F ()heher ()	1903
	Gallagner, I. B., BA Roth MD	1910
	Garcelon, H. W., A.B., Lewiston Me	-
	Garcelon, W. S., A.B. Lewiston, Me.	1908
	Gardiner A E	1907
	Gardiner, A. E	1908
	Gardiner, R. J (raigmont ()	1902
	Gardner, A. W	1887
	Gardner, H. H	
	Gardner, John JMontreal.	1878
	Gardner, R. L., B.A442 Bank St., Ottawa, O	1883
	Gardner William William 442 Balik St., Ottawa, O	1901
	Gardner, William	1866
	Gardner, W. A., B.A. Winnipeg, Man. Garrow, A. E. Montreal.	1902
	Garrow, A. E Montreal.	1889
	Gaviller, Edwin A	
1	Geddes, R. W Montreal Annex.	1873
1	Geggie, H. J. G	1905
-	Commit E W	1911
1	Gemmil, E. W	1889
1	gendron, Thomas St. Raymond, Oue	1866
(Gendron, Thomas St. Raymond, Que. George, J. D. Verona, N.Y.	1001
(Gibson, G. M	1901
	N.Y	
1	Pibeon P	1904
1	Gibson, R. J. Sault Ste Marie, Ont.	1904
-	aldson, R. J Sault Ste Marie, Ont	1891
1	aldson, W. B Huntington N. V.	1878
(Gilday, A. L. C., B.AMontreal.	
(1900
		1897
-	Gillespie, J. H	1911
-	nilles, B. W. D Vancouver, B.C.	1898
0	Gillies, B. W. D. Vancouver, B.C. Gillies, G. E. Teeswater, Ont.	1906
C	fillis, E. G Indian River, P.E.I	
(Fillis, J. E	1899
-	J. Z West Somervine, Mass	1904

Gillis, J. H	1905
Gillis I I RA Miscouche, P.E.I	1909
Cillie S H Indian River, P.E.L	1910
Gilmour C R Brockville, U	1903
Cilmour W N Brockville Ont.	1910
Gilroy, J. R. Springhill, N.S.	1904
Girdlestone, C. W., B.ARiverside, Cal.	1802
Girdlestone, C. W., B.A	1865
Girdwood, Gilbert P Montreal	1907
Girvan, R. G	1898
Gladman, E. AFulton, N.Y.	1090
Gladman, G. J	001
Gleason, J. H	1886
Gleason, J. H	
N.H	1895
	1858
Glendenning, R. T	1892
Gliddon, W. O., B.AOttawa, Ont.	1911
Gilddon, W. O., D.AOttawa, Ont.	1911
Godfrey, Abraham CFreemantle, Southampton,	-06-
Eng	1865
Godin, Joseph	1861
Goff, H. N., B.A San Diego, Cal	1893
Goforth Franklin	1863
Goltman A	
York City, N.Y	1896
Goodall, J. R., B.AMontreal	1001
Gooding, Chs. E	1884
Goodwin, B. E	1908
Goodwin, B. E Affilierst, 14.5	1900
Goodwin, W. W	1888
Boston, Mass	
Gordon, A. HMontreal	1899
Gordon, C. M	1881
Gordon, G. S	
Vancouver, B.C	1897
Gordon, Robert Arlington, Ill	1868
Gormely, J. C	1904
Gorrel, A. S	1890
Gorrel, C. W. FOttawa.	1894
Gourlay, H. B., B.A	103+
couver, B.C.	1906
couver, b.C.	
Gourley, T. A	1897
Grace, N	1898
Graham, Charles EHull, Q	1865
Graham, D. WSwift Current, Sask	1907
Graham, George A4414 Troost Ave., Kansas	
City Mo	1884
Graham, J	1880
Graham, R. W	
Angeles, Cal	1904
Graham, W. C. R	1832
Count D	1896
Grant, DBourne, Oreg	
Grant, H. APotsdam, N.Y.	1892
Grant, Sir James AOttawa, Ont.	1854
Grant, James A., Jr., B.AOttawa	1882
Grant, J. H. YFalls View, Ont	1886

Court I D	
Grant, J. P	1895
Grant, N. P	1904
Graves, C. A Tilsonburg, Ont.	1910
Gray, C. F. AMontreal	1899
Gray, E. H., B.A., B.D Montreal West, One	1011
Grav. H. R. D., B.A. Montreal	1900
Gray, John S Winnipeg. Man.	1876
Gray, Thomas St. Mary's, O	1879
Gray, James	1883
Gray, W. E Milltown, N.B.	
Gray, W. L. Pembroke, O.	1907
Green, F. W	1881
Green, F. W	1898
Green, F. W	1902
Green, T. B., B.A	1906
Greene, E	1899
Greenleese, J. C. Greenwood, F. S. Greenwood, W. T. St. Catharines, O. Greenwood, W. T. St. Catharines, Ont.	1909
Greenwood, F. S St. Catharines, O	1878
Greenwood, W. T St. Catharines, Ont	1904
Greer, I. A	1876
Gregory, F. L Fairville Me	1912
Grier, R. T	
Grimmer, R. D	1907
Groulx, V. I. (ad eundem) Valleyfield, Que.	1905
Groves, George H	1912
Groves, Osler M	1879
Crows W	1906
Groves, W. Quyon, Q.	1886
Guerin, James J. E Montreal.	1878
Gun, A Durham, O	1895
Gun, A. Durham, O. Gunter, F. B., B.A. 134 Chestnut St., Chelsea,	
Mass	1893
Gurd, C. C., B.AMontreal.	1897
Gurd, David F Montreal	1879
Gurd, F. B., B.A Montreal.	1906
Gustin, Smith	1885
The state of the s	1005
Hackett, F. J. (ad. eun.)Montreal, Que	1906
Hackett, J. F., B.A 1161 N. Main St., Water-	1900
bury. Conn	1906
Haentchel, C. W	1888
Haight, M	1893
Haldimand, A. W	
Hale, G. CLondon, Ont.	1888
Hall, A. GOrmstown, Que.	1909
Hall A D	1887
Hall, A. R St. Paul, Minn.	1900
Hall, George (ad eun.)Montreal.	1906
Hall, M. K La Grande, Ore	1893
Hall, W Brampton, Ont	1887
Hallett, E. O Weymouth Bridge, N.S	1885
Halliday, James T Peterboro, O	1866
Halliday, J. LeR Wellington, Kansass	1902
Hamilton, C. D	1911
Hamilton, Charles S	1868
Hamilton, G.	1894
Hamilton, H. D., B.A Montreal.	1890
and the second s	1090

	. 0
Hamilton, R Bright, O	. 1895
Hamilton, W. F	. 1909
Hammond I E	. 1906
Hammond, J. F. Hammond, J. H.	1900
Hammond, J. H	. 1869
Hand, W. T	. 1909
Hanington, D. P	7006
Trainington, D. F Welliar, B.C.	. 1906
Hanington, J. P Montreal	. 1894
Hanington, J. P Montreal	. 1905
Hanna, A. E Perth, O.	
Hanna, Franklin Brantford, O	. 1879
Hannington, E. B. C. Victoria, B.C. Hanover, William Seattle, Wash.	. 1875
Honoros William Conttle West	10/5
Tranover, William Seattle, Wash	. 1875
Hansen, N. C., M.A	
Me	1903
Hanvey, C. B. H	1903.
ITALIVEY, C. B. H	. 1883
Harding, E. S Montreal	1897
Hardisty, R. H. M., B.A Montreal	7000
Hards A M	1903
Hardy, A. N Tryon, P.E.I.	. 1906
Harkin, F. McD	T885
Harkin, Henry Queen St. North, Liver-	1005
Transmit, from y Queen St. North, Liver-	
Hargrave, I. Lpool, Eng	186%
Hargrave, I. L. Montreal O	1895
Harkness Ino	1095
Harkness, Jno Irena, O	1862
Harley, R. J. O.	1901
Harris, L. C Moncton, N.B.	1902
Horris N M	1902
Harris, N. M Knowlton, Que.	1890
Harrison, John, B.A	
B. Guiana	TOTA
Harrison I D MA	1912
Harrison, J. D., M.A Edmonton, Alta.	1891
Harrison, L. L., B.A	1904
Harrison, H. J Montreal, Que.	-00
Montreal, Que	1883
Hart, E. CVictoria, B.C.	1894
Hart, F. W., B.A Indian Head, Sask.	1902
Hart George C	1902
Hartin, G	1879
Hartin, G Nelson, B.C	1896
Harvey, F. C.	1897
Harvey E W DA	
Harvey, F. W., B.A Montreal	1898
Harvey, William A Harriston Out	1898
Harvey, F. W., B.A	1898
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy,	1898
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy,	1898
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y Harvie, S. K., B.A. 208 Hastings St. E. Van-	1898
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y Harvie, S. K., B.A. 208 Hastings St. E. Van-	1898 1874 1881
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y Harvie, S. K., B.A. 208 Hastings St. E. Van-	1898 1874 1881
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. N.Y. Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Montreal	1898 1874 1881
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Harwood, R. de L. Montreal, Q. Haszard, C. F. L. Calgary, Alta	1898 1874 1881 1902 1895
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Harwood, R. de L. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H.	1898 1874 1881
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Harwood, R. de L. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H.	1898 1874 1881 1902 1895 1900
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Harwood, R. de L. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H.	1898 1874 1881 1902 1895
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Harwood, R. de L. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H. Nova Scotia Hospital, Havey, H. B., B.A. Digdy, N.S.	1898 1874 1881 1902 1895 1900
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Harwood, R. de L. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H. Nova Scotia Hospital, Halifax, N.S. Havey, H. B., B.A. Digby, N.S. Hawkins, A. C. Halifax, N.S.	1898 1874 1881 1902 1895 1900 1891 1911
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Harwood, R. de L. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H. Nova Scotia Hospital, Halifax, N.S. Havey, H. B., B.A. Digby, N.S. Hawkins, A. C. Halifax, N.S.	1898 1874 1881 1002 1895 1900 1891 1911 1885
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Harwood, R. de L. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H. Nova Scotia Hospital, Halifax, N.S. Hawkins, A. C. Halifax, N.S. Hawkins, Z. B.A. Sussey N.B.	1898 1874 1881 1002 1895 1900 1891 1911 1885
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H. Nova Scotia Hospital, Havey, H. B., B.A. Digby, N.S. Hawkins, A. C. Halifax, N.S. Hawkins, Z., B.A. Sussex, N.B. Havd, H. F. Sussex, N.B.	1898 1874 1881 1902 1895 1900 1891 1911
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H. Nova Scotia Hospital, Havey, H. B., B.A. Digby, N.S. Hawkins, A. C. Halifax, N.S. Hawkins, Z., B.A. Sussex, N.B. Havd, H. F. Sussex, N.B.	1898 1874 1881 1902 1895 1900 1891 1911 1885 1907
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H. Nova Scotia Hospital, Havey, H. B., B.A. Digby, N.S. Hawkins, A. C. Halifax, N.S. Hawkins, Z., B.A. Sussex, N.B. Havd, H. F. Sussex, N.B.	1898 1874 1881 1002 1895 1900 1891 1911 1885
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H. Nova Scotia Hospital, Halifax, N.S. Hawkins, A. C. Halifax, N.S. Hawkins, Z., B.A. Sussex, N.B. Hayd, H. E. 493 Delaware Ave., Buf- falo, N.Y. Havden, F. W. Coherer, Q.	1898 1874 1881 1902 1895 1900 1891 1911 1885 1907
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H. Nova Scotia Hospital, Halifax, N.S. Hawkins, A. C. Halifax, N.S. Hawkins, Z., B.A. Sussex, N.B. Hayd, H. E. 493 Delaware Ave., Buf- falo, N.Y. Havden, F. W. Coherer, Q.	1898 1874 1881 1902 1895 1900 1891 1911 1885 1907
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y. Harwood, R. de L. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H. Nova Scotia Hospital, Havey, H. B., B.A. Digby, N.S. Hawkins, A. C. Halifax, N.S. Hawkins, Z., B.A. Sussex, N.B. Hayden, E. W. Cobourg, Q. Hayes, G. L. T. (ad eundem) Graniteville, V't.	1898 1874 1881 1002 1895 1900 1891 1911 1885 1907 1881 1897 1912
Harvey, F. W., B.A. Montreal Harvey, William A. Harriston, Ont. Harvie, J. B. 6 Clinton Place, Troy, N.Y Harvie, S. K., B.A. 208 Hastings St. E., Van- couver, B.C. Montreal, Q. Haszard, C. F. L. Calgary, Alta. Hattie, W. H. Nova Scotia Hospital, Halifax, N.S. Hawkins, A. C. Halifax, N.S. Hawkins, Z., B.A. Sussex, N.B. Hayd, H. E. 493 Delaware Ave., Buf- falo, N.Y. Havden, F. W. Coherer, Q.	1898 1874 1881 1902 1895 1900 1891 1911 1885 1907

TI TO THE TOTAL PROPERTY OF THE PROPERTY OF TH	
Hayes, J., B.A	1891
riaythorne, I. J., B.A	1886
Heagerty, J. J., D.P.HGrosse Isle, Que.	ALCO PROPERTY.
Healy D I	1905
Healy, D. JLexington, Ky.	1896
Healy, J. J	1907
Heard, C. DeW. Hébert, A. J. B. Shawinigan Falls, Que.	1880
Hebert, A. J. B Shawinigan Falls One	1912
The Vork Place Dortman	1912
Sq., London, Eng.	0
Henderson And Sq., London, Eng	1872
Henderson, And. Scanlon, Minn. Henderson F. H. P.A.	1880
Trenderson, E. II., D.A	1905
Henderson, I. A Montreal	1893
Henderson, W. Ou'Appelle Sast	1894
Henry, C. K. P. Westmount, Q.	
Henry C M	1900
Henry, C. M	1902
Henry, E. G., B.ALennoxville, Que.	1905
Henry, Wm. G 1320 Jefferson Ave De-	
troit Mich	1883
Henwood, Alfred J Brantford, Ont.	
Hepburn, H. H Edmonton, Alta	1879
Henburn W. C Editionton, Alta	1910
Hepburn, W. G	1910
Vancouver RC	1894
Herbert, I. A Barbados W I	1910
netherington, Harry Hatley O	1872
Hewetson, S. W	
Hewitt, T. J	1893
Hicks C P P A	1906
Hicks, C. R., B.A	1910
filebert, G	
Higgins, C. P. peg, Man. Fernie, B.C.	1900
Higgins, C. P Fernie B.C.	1899
Illi, N. C. W.D. Great Halle Mont	
DIII W H P	1906
Hillman O S	1900
Hillman, O. S. N.Y. Past Grad. Medical Hoare, C. W. School, New York Hockridge Thes C. Walkerville, O. S. Northead School Scho	
School, New York	1906
Hoare, C. W Walkerville, O	1888
Hockridge, Thos. G	
WC England	1874
Hogan, E. V., B.A	
Hogan, F. J. Tisdale, Sask.	1896
Hogg D H	1904
Hogg, D. H London, O	1892
Hogle, J. HVancouver, B.C.	1895
Holbrook, C. EOgdensburg, N.V.	1908
Holden, C. P	1906
Holden, D. B., B.AVictoria, B.C.	
Hollbrook, R. ENinga, Man.	1891
Hollingen orth I E	1907
Hollingsworth, J. E Avon, S. Dak	1902
Holman, W. L., B.ASummerside. P.E.I.	1907
Holmes, A. DDetroit, Mich.	1889
Hope, J. I	1901
Hopkins, Alfred J Pittsburg, Penn.	1883
Hopkins, H. JPittsburg, Penn.	1888
Horsfall, F. L., B.ACobb Bldg., Seattle, Wash.	1000
The Difference of the Market Control of the Mark	
Hotableica E A	1903
Hotchkiss, E. A	
Hotchkiss, E. A. Collinsville, Conn. Houle, L. G. Charlottetown, P.E.I.	1903

II D W	1881
Houston, D. W	
Houston, J. C	1898
Tiouston, J. C	
Howard, A. C. P., B.A Iowa City, Iowa	1901
Howard, R. J. B., B.A31 Queen Ann St., Caven-	
Howard, R. J. B., B.A31 Queen Ann St., Caven	00
dish Sq., London, Eng Howell, W. B	1882
dish Eq., Zenzen,	
Howell, W. B	1896
Howey, W. H Sudbury, O	1878
Howey, W. HSudbury, O	
Howitt, H. OGuelph, Ont	1904
The witt, III. O	T 970
Howitt, Wm. HToronto, O	1870
Howland, Francis L	1867
Howland, Flancis L	
Howlett, G. P Ottawa, Ont.	1006
Title City City NII	1888
Hubbard, O. HGilsum, N.H.	
Hudson, H. P	1898
Hudson, II. I Italicy, Ichii.	
Hughes, P. HLeamington, O	1886
Trustics, 1. The state of the s	
Hughson, E. R Blenheim, O	1896
Hume, G. M Sherbrooke, Que	1905
Hume, G. M	
Hume, G. W. L Sherbrooke, Q	1898
Transfer of the second of the	
Hume, William LLeeds, Q	1875
Hunt, Henry Toronto	1876
Flunt, Henry Toronto	
Hunt, Lewis G., B.A Sheffield, Eng	1871
Trunt, Dewis Ci, Dillimited, Dis.	
Hunter, A. W	1906
Hunter, E. N. McL	1901
Hunter, E. N. McL	1901
Hunter, J. D Upper Bedford Place,	
Thanker, J. D	
London, W. C., Eng	1907
Hunter T V Fast Millinocket Me	1906
Hunter, T. V. East Millinocket, Me	
Hunter, W. BVanceboro, Me	1908
TT TT TO	
Hurdman, H. TBryson, Q	1885
Humburt Coords W Thombury Ont	1859
Hurlburt, George W Thornbury, Ont	
Hurlburt, Richard WMitchell, O	1873
TT 11 TT 1	
Hutchinson, John A	1878
Hutchison, J. W. Montreal, Q. Hutchison, G. W. Southey, Sask.	1904
Trutchinson, J. W	
Hutchison G W Southey Sask	1910
Transfer of the state of the st	
Hutchison, J. AlexMontreal	1884
Huycke, A. H	1907
Tittycke, A. II	
Hyatt, E. A., B.Sc St. Albans, Vt	1902
TT THE THE	
Hynes, W. TLacombe, Alta	1903
Imrie, A. W	
troit	1879
11011	
Inksetter, D. G	1880
The state of the s	
Inksetter, W. E	1890
Leven I I	1911
liveli, J. J	
Irvine A D	1896
T 7	
Irvine, James C	1866
Irven, J. J. Irvine, A. D. Westmount, Q. Irvine, James C. Irvine, R. T. 12 Maple Place, Ossining,	
Tivine, K. 1	SHOPE V
	1885
Irwin, A. F	
Irwin, A. F	
neanolis Minn	1890
neapons, winn	
Irwin, F	1902
T T T T	
Irwin, J. Louis	1879
	The state of the s
Jack, Du VernetWallaceburg, Ont	1892
T 1 T M-D (-1 over) Mantagel	
Jack, J. McP. (ad eun.), Montreal	1897
Tackson H S	T800
Jackson, F. S	1899

Jackson, G. F	1901
Jackson, Wm. FredBrockville, Ont.	1873
Jacques, H. M., D.P.H., Montreal Oue	1894
Jakes, R. W	1893
Jameson, Thos	1093
N V	-0-
Jamieson, Chas. J. Winnipeg, Man	1892
Jamicson, Chas. J Winnipeg, Man	1879
Jamieson, W. H	1893
Jamieson, W. RForeon Coab, Mexico	1898
Jardine, JSummerside, P.F.I.	1900
Jenkins, J. S Charlottetown PFI	1912
Jenkins, W. M	
Jento, C. P	1908
Johnson A I DA	1890
Johnson, A. L., B.A.	1909
Johnson, B. F	1906
Johnson, C. HAustin, Minn.	1884
Johnson, G. R., B.ABanff, Alta.	1902
Johnson, H. D	1885
Johnson, J. A., B.AQuebec, Q.	
Johnson, James B.	1902
Johnson, J. B	1876
Johnson, J. C. W. M.A. Spring valley, Minn	1883
Johnson, J. G. W., M.AMontreal	1904
Johnson, J. W Formosa, Kansas	1887
Johnson, R. de L., B.ARichmond, Que.	1001
Johnston, A	1901
Johnston, A Montreal.	1892
Johnston, F. E. L Delaware, O	
Johnston, J. ATignish, P.E.I.	1896
Johnston, W	1897
Johnston, W 200 Norfolk St., Dorches-	
Jones, Charles R	1897
Jones, Charles R	1874
Jones, D. C	
2	
Jones, F. B., D.P.HMontreal.	1899
Jones, H. A., B.A., Sydney, C.B.	1899
Jones, H. A., B.A., Sydney, C.B.	1899 1899
Jones, F. B., D.P.H. Montreal. Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C.	1899 1899 1900 1901
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C.	1899 1899 1900 1901 1865
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C. B.A.	1899 1899 1900 1901 1865 1902
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus. Prescott, Ont.	1899 1899 1900 1901 1865 1902 1856
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O.	1899 1899 1900 1901 1865 1902
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S.	1899 1899 1900 1901 1865 1902 1856 1881
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L.	1899 1899 1900 1901 1865 1902 1856 1881 1897
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L.	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S.	1899 1899 1900 1901 1865 1902 1856 1881 1897
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont.	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906 1904
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus. Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt.	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus. Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul,	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906 1904
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul,	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906 1904
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal.	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906 1904
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal. Kean, S. G., M.D. Brookfield, Nfld.	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906 1904
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G., M.D. Brookfield, Nfld. Kearney, G. H. Renfrew, Out	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906 1904 1911
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G., M.D. Brookfield, Nfld. Kearney, G. H. Renfrew, Out	1899 1899 1900 1901 1865 1902 1856 1881 1897 1904 1911
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus. Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal. Kean, S. G., M.D. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906 1904 1911 1900 1908 1912 1911 1894
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal. Kean, S. G., M.D. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo Keating, B. H.	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906 1904 1911 1900 1908 1912 1911 1894 1900
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal. Kean, S. G., M.D. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo Keating, B. H. Keating, H. L. T. Montreal, Oue.	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906 1904 1911 1900 1908 1912 1911 1894 1900 1900
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal. Kean, S. G., M.D. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo Keating, B. H. Keating, H. L. T. Montreal, Que. Keav, Arnold Gary, Indiana	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906 1904 1911 1900 1908 1912 1911 1894 1900 1900 1910
Jones, F. B., D.P.H. Montreal Jones, H. A., B.A. Sydney, C.B. Jones, J. H. New Westminster, B.C. Jones, Jonathan C. Jones, N. C., B.A. Jones, Wm. Justus Prescott, Ont. Josephs, G. E. Pembroke, O. Jost, A. C., B.A. Gusboro, N.S. Joughin, J. L. Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal. Kean, S. G., M.D. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo Keating, B. H. Keating, H. L. T. Montreal, Oue.	1899 1899 1900 1901 1865 1902 1856 1881 1897 1906 1904 1911 1900 1908 1912 1911 1894 1900 1900

Keddy, O. B., B.A	. 1906
Vac D M (Tladstone, Witch,	. 1090
Keefer Wm N RA	
TZ C D Wontreal	. 109/
Keir, E. J Salatoga St., L. Bosto.	0
Kelley, J. W. Detroit, Mich.	. 1991
Kelley, J. W Detroit, Mich.	. 1906
Meatord, Oll,	. 1900
Kelly, C. I	. 1909
Kelly, C. M., B.A. St. John, N.B. Kelly, Clinton Wayne Louisville, Ky.	. 1867
	. 1896
Kelly, Thomas So. Omaha, Neb.	. 1873
Kemp, H. D St. Agathe, Que	. 1890
Kemp H C 38 Avenue Kd., 10f0hto.	. 1090
Kendall, A. L	. 1901
Kendall, A. L. Spring Valley, Minn.	. 1896
Kennedy A H. N	. 1900
Kennedy, R. A., B.A Ottawa	. 1886
Kenney, F. L., B.A St. John, N.B.	. 1000
Kenny, R. W	
Ker, R. H., B.AVancouver Club, Vancou	1-
ver, B.C	. 1901
Kerfoot, H. WBrockville, Ont.	. 1906
Kerr H. H	n,
Kerr, N	
cago, Ill	. 1889
Kerr, R. A.	1897
Kerry, R. A Montreal	1895
Keys, M. J. King, H. S	. 1904
Detroit Mich	-000
King, J. HCranbrook, B.C.	1895
King, Reginald A. DCompton, Que.	1868
King, R., B.A	1003
King, S. S	1005
King, Wm. M. HSt. Sylvestre, Q	1859
	1894
Kinghorn, H. McL., B.A Saranac Lake, N.Y	
Kinloch, J. A	0.
Kinloch, J. A	0.
Kinloch, J. A	o, 1886
Kirby, H. S	o, 1886 1897
Kirby, H. S	o, 1886 1897 1908 1888
Kirloch, J. A	0, 1886 1897 1908 1888 1903
Kirloch, J. A	0, 1886 1897 1908 1888 1903 1882
Kirloch, J. A	0,
Kirloch, J. A	0,
Kirloch, J. A	o,
Kirloch, J. A	0,

Lafleur, H. A., B.A Montreal.	1887
Laidley, I. H Montreal,	1897
Laing, A. L	1897
Lake, W. ERidgetown, Ont.	1907
Lamb, J. A	1898
Lamb, W. V	1903
Lambert, E. MOttawa, Ont.	1891
Lambly, W. D	1896
Lambly, W. O	1894
Landor, Thomas H	1094
Landon, Thomas 11	-00
Landry, A. R., B.ScMontreal, Que.	1884
Landry, A. R., B.Sc	1907
Lane, John ASyracuse, N.Y.	1877
Lang, A. A. J	1898
Lang, C. L	1876
Lang, F. W Marine City, Mich	1892
Lang, W. A	1881
Lang, W. M	1888
Langley, A. F Langsford, Wm., M.DOklahoma City, Okla	1892
Langsford, Wm., M.DOklahoma City, Okla	1908
Lannin, G. E. J	1907
Lannin, J. C. JSouth Mountain, Ont	1909
Lauchland, L. C., B.ADundas, Ont	1904
Lauder, Edward 1021 Prospect St., Cleve-	1904
land, Ohio.	1896
Laurie, E., B.AMontreal	1903
Laurin, Edgar J	1881
Lauterman, M	1895
Lavers, F. L., D.A	1910
Law, RobertOttawa.	1899
Law, William K	0
derry, Ireland	1877
Lawford, John B	
dish Sq., London, W	1879
Lawlor, F. E	1901
Lawrence, J. W	
den, Mass	1893
Lawrence, W. A Lisbon, N.Y.	1909
Lawson, G. C Military Hosp., Quebec,	
Que	1909
Learmonth, G. E., B.A	1901
Leclerc, George	1851
Lees, F. W Perth, Ont.	1908
Legault, J. HOttawa, Ont.	1911
Legget, T. HOttawa, O.	1901
Leney, J. M., B.A	1902
Leslie, A. CPerley, Norman Co., Minn.	1800
Leslie, H. A	1905
Leslie, P. C	1903
	1896
Le Touzel I P Sayanna la Mer Iamaica	1090
Le Touzel, J. R	-905
Levi Dubon 100 West 17th Ct Man	1897
Levi, Ruben109 West 45th St., New	-0=6
York	1876

Levy, A., B.A	Timpole St., Cavendish , London, W., Eng 1899	
Lewin, A. ASt. J	John N.B	
Lewis, D. S., M.Sc	treal One 1912	
Lewis, D. S., M.Sc	borough N.B 1894	
Lewis, J. F	andra Hosp. Mont-	
Leys, W. MAlex	1 1909	
Lidstone, A. E. Lightstone, Hyman (ad eundem) I H	1902	
Lightstone, A. E	arley St Cavendish	
Lightstone, riyman (ad edildem). 1	London, Eng 1910	
Tileda D C DA	West ofth St New	
Likely, D. S., B.A44 Yo	ork N.Y 1905	
Lincoln, W. A	ary Alta 1904	
Lindsay, L. M Mon	treal. One 1909	
Lindsay, W	thelier. Vt 1893	
Lineham, D. MDaup	ohin Man 1899	
Lippiatt, H. TShav	vville. Que 1904	
Little, H. M., B.AMon		
Lockhart, F. A. LMon		
Lockary, J. LSt.	Stephen, N.B 1897	
Locke, E. E., B.A	W 72rd St New	
Locke, E. E., D.A209	ork. N.Y 1907	
Locke, J. AIrens	a. Ont 1910	
Lockwood, A. LWes	tport. Ont 1910	
Loeb, A. A378		
LOCD, A. A3/8	k, N.J 1899	
Logan, RobertIona	Mich 1880	
Loggie, W. S Chat	ham. N.B 1905	
Logie, A. E Mill	bridge. Me 1899	
Logie, F. GChat	tham, N.B 1997	
Logie, H. B., B.AChat	tham, N.B 1910	
Lomas, A. J		
Lomer, T. A., B.A		
London, J. F	kham, N.B 1908	
Long, C. BWhi	tehall, N.Y 1898	
Long, C. H	Washington St Chi-	
Long, C. 11	go	
Longley, Edmund		
Loring I Brown	State St., Chicago, Ill. 1883	
Losier, A. JTrac	cadie, N.B 1904	
Loucks, W. FCam	apbellford, O 1887	
Love, A Syd	ney Mines, N.S 1891	
Love, R. HCarl	leton Place, O 1899	
Lovering, J. ELeth	abridge, Alta 1998	
Lovering, W. T219	Lumber Exchange	
C,	pattle Wach rear	
Lovett, WilliamAyr	, O 1870	
Low, DReg	ina, Sask 1889	
Lunam, H., B.A., Can	inhellton NR 1881	
Lundie, I. A., B.A., Mot	ntreal	
Lunney, I. H	John N.B. Tool	
Lyford, Chas. C817	3rd Ave. S., Minnea-	
DC	olis, Minn 1879	
Lyman, W. S., Ph.B	Somerset St. Ottawa	
0	nt 1903	,
	1903	'

Lynch, A. L	1903
Lynch G. J. B	1903
Lynch, W. WSherbrooke, Q.	1898
Lyon, G. R. D	1006
Lyster, H. F Hull, O	1897
Lyster, II. F	109/
MacArthur, R. S Summerside, P.E.I	1907
MacCallum D. G. Sherbrooke One	1906
MacCallum, D. G. Sherbrooke, Que. MacCallum, E. C. Londesborough, Ont.	1897
MacCarthy, F. H410 Clinton St., Brooklyn,	1097
WideCartily, 1. 11	1902
MacCarthy, G. S. Ottawa.	1894
Macartney, F. W	1896
Macaulay, A. E St. John, N.B.	1010
Macaulay, H. R	1898
Macaulay, J. F	1898
Macaulay, J. J. T	1896
MacCordick, A. H Montreal	1908
Macrae, D. D. (ad eundem) Montreal	1910
MacDermot, J. H	1910
RC	1905
Macdonald, A	1889
MacDonald, Angus St. Peter St., St. Paul,	1009
Minn	1863
Macdonald, A. A., B.ASouris, P.E.I.	1902
Macdonald, A. D Kalispell, Mont	1887
Macdonald, D. JSydney, N.S.	1897
MacDonald, D. L. B.A	1912
Macdonald, John AMontreal.	1880
Macdonald, J. P Edmonton, Alta	1906
Macdonald, J. S	1900
Boston, Mass	1800
Macdonald, M. S Marbleton, Que.	1800
MacDonald, P. A Alma, N.B	1906
Macdonald Roderick Aeneas	1874
Macdonald, Roderick Aeneas	1903
Macdonald, R. T. E Sutton, Que	1881
MacDonell, D. F., B.A Port Hood, N.S	1908
MacFarlane Wm	1860
MacFarlane, Wm	1912
MacHaffie, L. P.,	1912
MacIntosh, A. EPugwash, N.S.	1910
MacIntosh, L. DeC	1904
MacIntosh, Robert	1863
Mackay, D. S Portage Ave., Winnipeg,	
Man	1901
Mackay, F. H. Mt. Stewart, P.E.I	1912
Mackay, M., B.AMontreal St., Sherbrooke,	
	1901
Mackay, M. E Paynton, Sask	1905
MacKenzie, A. BLashburn, Sask	1904
Mackenzie C A	1899
Mackenzie, K. A. JPortland, Oregon	1881
Mackenzie, S. D	1901

Mackenzie, W. A	1903
MacKid, L. S	1904
MacKinnon, G. E. L Alexandria, Ont	1902
MacKinnon, I. W	
MacKinnon, T. H	1903
MacKinnon, T. H	00-
MacLachlan, W. W. G Pittsburg Univ., Pittsburg,	1889
MacLachlan, W. W. G Pittsburg Univ., Pittsburg,	TOOM
Mad and A II DA	1907
MacLaren, A. H., B.A Calgary, Alta	1902
MacLeod, J. M	1906
MacLean, Archibald Sarnia, Ont	1867
MacLean, C. G. G	1909
MacLean, J. D	1905
MacLean, J. NSaginaw, Mich	1808
MacLeay, A. A., B.A Danville, Q	1895
MacMarin, D. RGreat Northern Hotel,	1095
Chicago III	1888
Macmillan, H Vancouver, B.C	1910
Macmillan, S Battleford, Sask	1910
MacMillan, W. J. P Charlottetown, P.E.I.	1908
MacNab, N. A	1907
MacNaughton, G. K., B.ACumberland, B.C	1906
MacNaughton, I. A Moncton N. B.	1002
Macneill, J. W. L	1901
MacNeill, Alex Summerside, P.E.I	1883
Macneill, A. L. H Stanley Bridge, P.E.I.	1910
MacNutt, L. W Charlottetown, P.E.I.	1912
Macphail, Andrew, B.A Montreal	1891
MacPhee, J. A., B.A Charlottetown, P.E.I.	1910
Macpherson, C. St. John's, Nfld. Macpherson, D. 476 Manhattan Ave., New	1901
Macpherson, D476 Manhattan Ave., New	
York	. 1896
MacTaggart, D. D., B.AMontreal.	1896
McAlister, W. J.	1910
McAllister, D. H., B.A Belle Isle, N.B	1898
McArthur, A. W. Westmount, Que. McArthur, J. Winnipeg, Man.	1896
McArthur, John AMaryland Club, Baltimore,	1885
MA	-0-0
McArthur, Robert D1164 Dearborn Ave., Chi-	1879
cago III	1867
McAuley, A. G	1900
McBain, John Montreal.	1874
McBride, W. P Kensington, P.E.I.	1909
McBurney, A., B.ASawyerville, Oue	1910
McCahe I A RA Windsor Mills Our	1898
McCallum, J. S. Lying in Hospital, New York. McCann, A. E. A	
, York	1909
McCann, A. E. A	
McCann, J. HSouth Framingham, Mass.	1892
McCann, I. H South Framingham Mass	1907
McCarthy, J. GMontrealMontreal.	1888
	-

McCarthy, W	.1520 W. Congress Street,	
	Chicago	1867
McClure, W., B.A	. Wei Huitu, Honan, China	1884
McConbe, J	Dorval One	1886
McConnell, John B		1873
McConnell, R. E., B.A		1900
McCorkill, K. K. C	. East Farnham, O	1882
McCormack, N	.Renfrew, Ont	1885
McCowen, G. R		1907
McCracken, W. A	Cornwall, Ont	1910
McCreary, C. H.	Morrishurg Ont	1894
McCrimmon, Donald A	Lucknow. Ont	1860
McCrimmon, John	. Kincardine, Ont	1878
McCrimmon, Milton	.29 Augusta St., Hamilton,	
McCuaig, W. J.	Ont	1878
McCuaig, W. J	. Indiana Ave., Chicago	1886
McCulloch, J. M	. 312 Charlotte St., Peter-	
McCully, Oscar J., M.A	St John NR	1903
McCurdy, Oscar J., M.A	Coaticook, Que	1889
McDiarmid, C. A	. Vancouver, B.C	1903
McCurdy, T. McDiarmid, C. A. McDiarmid, James	. Hensall, Ont	1873
McDiarmid, W. B	Maxville, Ont.	1900
McDonald, Alex	A11 O-4	1883
McDonald, A. R	Boyd, Wis	1887
McDonald, D. D	Alexandria, Ont.	1887
McDonald, E. E	. 174 W. 58th St., New York	1901
McDonald, G	. Calgary, Alta	1889
McDonald, H. J	. Butte City, Mont	1885
McDonald, H. K	Lunenburg, N.S.	1896
	. 102 Central Ave., Minne- apolis, Minn	-00-
McDonald, J. A., B.A	Kongmova South China	1889
medonald, J. H., B.H	via Hong Kong	1905
McDonald, J. C	Peak's Station, P.E.I	1905
McDonald, J. N	Shelburne, N.S	1908
McDonald, P. A	. Alexandria, Ont	1889
McDonald, P. A., B.A		1903
	Fremont, Neb	1880
McDonald, R. II	York York	1908
McDonald, S. H., B.A		1903
McDonald, W. F		1900
McDonnell, A. E. J., B.A McDougall, A		1888
McDougall, A	. Kippen, Ont	1900
McDougall, D. S	. Russell, Ont	1888
McDougall, J. G	Amherst NS	1897
	Ottawa.	1864
McEachern, I. W. T	.Bawlf, Alta	1903
McEachern, M. T		1910

McEachran, W.	1880
McElroy, A. S	1897
McEown, F	1890
McEwen, DDunvegan, Ont	1896
McEwen, E. H Vancouver, B.C	1906
McEwen, J. R., B.A	1903
McFwen S C	1909
McEwen, S. C. McFarlane, M. A Carleton Place, Ont	1888
McGannon, M. CNashville, Tenn.	1885
McGannon, T. G	1005
Maca	1886
McGarry, James	1858
McGeachy, William Iona, Ont.	1867
McCibbon D	1902
McGibbon, D Edmonton, Alta	1902
McGibbon, J. A Edmonton, Alta	
McGibbon, R. S Montreal	1911
McGibbon, S Mocorito, Sinaloa, Mexico	1902
McGowan, Henry WKnowlton, Q	1867
McGrath, F. C Bloomfield, P.E.I.	1903
McGrath, J. P., B.LTignish, P.E.I.	1908
McGrath, R. H Fredericton, N.B	1902
McGuigan, J. D Emerald, P.E.I	1903
McIlmoyl, Henry A Ogdensburg, N.Y.	1876
McInerney, James P., M.ASt. John, N.B.	1884
McInnes, Walter JVittoria, Ont.	1865
McIntosh, Donald JVankleek Hill, Ont	1870
McIntosh, D. H Carleton Place, Ont	1889
McIntosh, G. J Dalkeith, Ont.	1905
McIntosh, H. H Vancouver, B.C.	1903
McIntosh, J. AVankleek Hill, Ont.	1903
McIntosh, L. Y Apple Hill, Ont.	1894
McIntosh, Robt Newcastle, Ont	1863
McIntyre, J. D Montague, P.E.I	1899
McKay, H. H New Glasgow, N.S	1890
McKay, John Woodville, Ont	1869
McKay, J. G Big Timber, Mont.	1899
McKay, J. M	1886
McKay, R. B., B.A Montreal.	1893
McKay, W. H.	1908
McKechnie, D. WMontreal, Q	1903
McKechnie, R. E. Box 533, Vancouver, B.C. McKechnie, W. C.	1890
McKechnie, W. C	1899
McKee, G. L	1890
McKee, S. H., B.AMontreal.	1900
McKelcan, George Lloyd Hamilton, Ont	1860
McKenty, F Montreal, Que	1904
McKenty, J. E	1892
McKenzie, B. E., B.A., 12 Bloom St W Toronto	1880
McKenzie, J. T	1884
McKenzie, J. B., B.ALoggieville, N.B.	1902
McKenzie, L. F	1894
McKenzie, R. Tait	
McKenzie, S. RMontreal.	1892
McKenzie, S. KMontreal	1893

McKim, L. H	Wallace Bridge NS	1912
McKinley, John K	Bristol O	1878
McKinnon, A. I	Havelock, Nebraska	
McKillion, A. I	havelock, Nebraska	1892
McKinnon, F. W	74 Elgin St., Ottawa, Ont.	1897
McKinnon, G. W	Arcata, Calif	1888
McKinnon, N		1895
McLachlan, D. C	Greenland, N.H.	1904
McLaren, D. D	Calgary Alta	1903
McLaren, D. C., B.A	Saigary, Itita	1880
McLaren, Peter	O Allana Ana Tananta	1000
McLaten, 1 etcl	108 Albany Ave., Toronto,	00
	Ont	1861
McLaren, Peter	Ormstown, Que	1872
McLaren, R. W	St. Raphaels, Ont	1898
McLaughlin, E. M	Winona, Minn	1903
McLaughlin, J. A	Medical Block Minneano-	
	lie Minn	1894
McLean, C. M	A-folio C Africa	
Malan I D D A	watekin, S. Africa	1894
McLean, J. R., B.A	Sault Ste. Marie, Ont	1898
McLean, J. W	N. Sydney, C.B., N.S	1883
McLellan, A. A	Summerside, P.E.I	1889
McLennan, A. L	ancaster. Ont	1907
McLennan, D	Martintown Ont	1888
McLennan, D. A	Treat Falls Montana	1897
McLennan, K.	Meat Palls, Molitalia	1893
Malanan D A	Alexandria, Ont	
McLennan, P. A		1898
McLeod, J	Box 532, Regina, Sask	1898
McLeod, W. A	Finch, Ont	1905
McManus, H. DV	Washburn, Me	1890
McMeekin, J. W	Saginaw. Mich	1885
McMicking, A. E. T	Tictoria BC	1905
McMicking, George	retoria, B.C	1851
McMillon C A	71 NT1	
McMillan, G. A	Elgin, Neb	1890
McMillan, J. A	inch, Ont.	1906
McMillan, Louis J. A	lansonville, Que	1860
McMillan, W. H.,	Brockville, Ont	1912
McMurray, A. L		1898
McMurry, S. O., B.A		1905
McMurtry, W. C	Port Hone Ont	1905
McNally D A	Piddeford Me	1899
McNally, D. A	Diddelord, Mc	
Manally, G. J	serwick, N.S	1895
McNally, H. H F	rederiction, N.B	1892
McNally, W. P	31 State St., Bangor, Me.	1897
McNaughton, F. M. A., B.AV	Vestmount, Que	1899
McNaughton, M. W	Joosomin, Sask	1910
McNaughton, W. BA	rnprior Ont	1905
McNee, StuartR	Pinley NV	1879
McNeill, J. F	Summercide DET	10/9
McDhorson T DA	dummerside, I.E.I.	
McPherson, T., B.A	stratiord, Ont	1903
McPhee, T. J.	Courtenay, B.C	1907
McQuillen, James	Marquette, Mich	1874
McRae, J. D	Chippewa Falls, Wisc	1897
McRae, W. RS	Sydney, C.B	1897
McSorley H S	Michel BC	1900
McTaggart, Alexander7	Woung St Toronto	1900
and a state of the	Ont	1869
	Ont	1009

Maas, Rudolph, J	10 Bloor St., Toronto,	1880
Maby, W. J.	Mechanicsville, N.Y.	1903
Mader, A. I	Halifax, N.S.	1891
Magee, C. F	Carp. Ont	1903
Maher I I F.	or W 23rd St., New	
Main, C. G.	York	1883
Main, C. G.	St. Stephen, N.B.	1891
Mair, A. W	ortage du Fort, Q	1892
Mair, W. L		1906
Major, Geo. W., B.A., (Ret) Malcolm, D. C	t John N.B.	1006
Malcolm, John Rolph	Winchester Ont	1861
Malcolm, R. B	St. John N.B	1010
Malloch, N		1897
Manchester, G. H	New Westminster, B.C	1894
Manchester, J. W	Vinnipeg, Man	1902
Manning, G. M	Barbados, B.W.I	1909
Marcuse, O., B.A	Montreal	1911
Margolese, O	Junn Block, Winnipeg,	
Markson, S. M5	Man	1906
Marr Walker H	39 12th St., Milwaukee.	1904
Marr, Walker H	08 Pittshurg Bdg St	1059
	Paul. Minn.	1883
Martin, A. A	Pierce, Nebr	1008
Martin, C. F., B.A.	Montreal	1892
Martin, E. A	Kemptville, Ont	1901
Martin, H. E		1902
Martin, J. C		1904
Martin, J. M	Warren St., Boston,	-00
Martin, L. W	Mass	1889
Martin, M. McL	The Westminster Contor	1900
		1891
Martin, R. H4	4 So. Gratiot Ave Mt	1091
	Clements, Mich	1896
Martin, S. H	Waterloo One	1892
Mason, E. G	Calgary, Alta	1902
Mason, F. C.	Massena Springs, N.Y	1902
Mason, J. H	Lachute, Que	1905
Mason, J. L. D., B.A.	Montreal	1902
Mason, R	Minded Children, Syra-	
	cuse. N V	1806
Massiah, W. B. H.,	Barbadoes, W.I	1892
Masten, C. H	085 Main St Worcester	1092
	Mass	1893
Matheson, J. R	Prince Albert, Sask	1893
Mathewson, G. H., B.A	Montreal	1894.
Mathieson, C. S	Tarrington, P.E.I.	1889
Mattice, Rich. I	ot. Mary's, Ont	1871
Tractice, Mich. I	• • • • • • • • • • • • • • • • • • • •	1875.

Mayety, J. LeR., B.A. Montreal. May, G. F. County Asylum, Durham, Eng. May, L. W., L.R.C.P.S. (Edin.) Strathcona, Alta. Meade, C. J.	
Mavety, J. Lek., B.AMontreal.	1911
May, G. F County Asylum, Durham,	
Eng.	1895
May, L. W., L.R.C.P.S. (Edin.). Strathcona, Alta	1902
Meade, C. J.	1892
Weanan, I. C. Dothund N. D.	1884
Weakins I. C. Mantagal	1904
	-304
Army, o8 Fhury Street	
Meek, Jas. A. Staff Surgeon - Major Army, 98 Ebury Street, London, S.W., Eng The Sydenham, Madison	1860
Meek, Jas. A The Sydenham Madison	1000
Meighen, W. A	1875
Meighen, W. A Perth Ont	
Meikle, W. F. Lansdowne, Ont. Meindl, A. G. Somerset Block, Winnipeg,	1901
Meindl, A. G	1892
Many	'
Menzies, J. E	1903
Menzies, J. E	
Mercer, T. C. Chilliwack, B.C.	1902
Mericle, I. C	1906
Merrick, J. H.	1895
Mersereau, H. C	1905
Metcalfe, F. T	
Mewburn, F. H. Lethbridge, Alta.	1888
Mewburn, F. H Lethbridge, Alta	1881
Michaud, J. N Bathurst, N.B.	1906
Midgley, R. J Omaha, Neb.	1897
Mignault, Henri A Montreal	1860
Mignault, L. D., B.A Montreal	1880
Millburn, J. A Peterborough, Ont	1897
Miller, A. P Chatham, Ont.	1905
Miller, Clarence Stellarton, N.S	1904
Miller, G. H. S Stanley, N. Dak.	1901
Miller, R. L	1909
Miller, R. S., M.D	1912
Miller, S	1901
Miller, V. L., B.A	
Mills, Thos. W., M.A45 Warrington Crescent,	1904
Maida Vala Lan Eng	-0-0
Maida Vale, Lon., Eng. Miner, Frank LAbercorn, Que	1878
Mitchel, Fred H	1877
Mitchel, Fred H	1871
Mitchell, I. E., B.A	
Canton	1903
Mitchell, R. W., M.ASt. Lambert, Que	1896
Mitchell, W Needlaw Heights, Mass.	1894
Moffatt, C. F., B.A Montreal, Que	1905
Moffatt, Geo Inkerman, Ont	1902
Moffatt, John E Palmerston Villas, Rath-	
mines, Dublin, Ireland	1862
Moffatt, R. D	1852
Moffatt, W. A Sherbrooke, Que	1896
Mohr, F. W. C273 Wilbrod St., Ottawa	1905
Moles, E. B Brockville, Ont	1896
Molson, Wm. A Montreal, Que	1874
Monahan, R. J Montreal	1906
	1

Montgomery, C. H	ve., New	
Moodie, A. R	1903	
Moodie, A. RPerth, Ont	1910	
Mooney, M. I Scotstown, Que.	1898	
Moore, Charles SLondon, Ont	1874	
Moore Toseph	1852	
Moore I C. D.V.S	1901	
Moore, J. M	ard, Cni-	
Morehouse, O. E	1893	
Morehouse, O. EUpper Keswick,	N.B 1889	
Morgan, A. D	1901	
Morgan, J. D., B.A Montreal, Que	1907	
Morgan, V. HRiver Beaudette,	Que 1887	
Morin, J. H. G., B.A St. Hyacinthe, Q	Jue 1908	
Morphy, A. GLachine, Que	1890	
Morris, C. H., B.A Windsor, N.S	1897	
Morris, C. S	1903	
Morris, OVernon, B.C	1890	
Morrison, A. S Montreal		
Morrison, J. F	1902	
Morrow, C Metcalfe, Ont	1888	
Morrow, J. J Arthur, Ont	1900	
Morrow, W. S Montreal	1891	
Morse, D. GLawrencetown, 1	V.S 1910	
Morse, L. H., B.ADigby, N.S.		
Morse, L. R., B.ALawrencetown, M.	N.S 1896	
Morse, W. R., B.ASuifu, via C	hungking,	

China	1902	
Moseley, A. J. (ad eundem) Sydney, N.S	1902 1912	
Moseley, A. J. (ad eundem) Sydney, N.S Moses, H. C Caledonia, Ont.		
Moseley, A. J. (ad eundem) Sydney, N.S Moses, H. C Caledonia, Ont Mothersill, G. S Winnings, Man.		
Moseley, A. J. (ad eundem) Sydney, N.S Moses, H. C Caledonia, Ont Mothersill, G. S Winnings, Man.		
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd		
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd		
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York Muckleston, H. S., M.A. Montreal, Oue.	1902 1912 1908 1908 1896 St., New	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. Montreal, Que. Muir, W. L., B.A. Truro, N.S.	1902 1912 1908 1902 1896 St., New 1883 1905	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, (1986)	1902 1912 1908 1908 1902 1896 St., New 1883 1905 1907 Ont. 1889	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, (Mullaly, E. J. Montreal.)	1902 1912 1908 1908 1902 1896 St., New 1883 1905 1907 Ont. 1889	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, (Mullaly, E. J. Montreal. Mulligan, E. A. Maniwaki, Oue.	1902 1912 1908 1902 1896 St., New 1883 1905 1907 Ont. 1889 1901	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. York. Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, Mullaly, E. J. Montreal. Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge.	1902 1912 1908 1902 1896 St., New 1883 1905 1907 Ont. 1889 1901	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, (Mullaly, E. J. Montreal Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge, Mullin, J. J.	1902 1912 1908 1902 1896 St., New 1905 1907 Ont. 1889 1901 1890 Que. 1905	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C	1902 1912 1908 1902 1896 St., New 1883 1905 1907 Ont. 1889 1901 1890 Que. 1905	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, Mullaly, E. J. Montreal Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge, Mullin, J. J. Mulloy, P. G. Inkerman, Ont. Mundie, G. S., B.A.	1902 1912 1908 1908 1902 1896 St., New 1883 1905 1907 Ont. 1889 1901 1890 Que. 1905 1906	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, Mullaly, E. J. Montreal Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge, Mullin, J. J. Mulloy, P. G. Inkerman, Ont. Mundie, G. S., B.A. Munro, Alexander Montreal.	1902 1912 1908 1908 1902 1896 St., New 1883 1905 1907 Ont. 1889 1901 1890 Que. 1905 1906 1912 1910	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, Mullaly, E. J. Montreal. Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge, Mullin, J. J. Mulloy, P. G. Inkerman, Ont. Mundie, G. S., B.A. Munro, Alexander Montreal. Munro, J. A. Pugwash, N.S.	1902 1912 1908 1902 1896 St., New 1883 1905 1907 Ont. 1889 1901 1890 Que. 1905 1906 1912 1910	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. York. Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, Mullaly, E. J. Montreal. Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge, Mullin, J. J. Fort Coulonge, Mullin, J. J. Inkerman, Ont. Mundie, G. S., B.A. Munro, Alexander Montreal. Munro, J. A. Pugwash, N.S. Munro, J. A. Pugwash, N.S. Munro, J. H. 1720 Hobart H.	1902 1912 1908 1902 1896 St., New 1883 1905 1907 Ont. 1889 1901 1890 Que. 1905 1906 1912 1910 1876 1905	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. York. Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, Mullaly, E. J. Montreal. Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge, Mullin, J. J. Fort Coulonge, Mullin, J. J. Inkerman, Ont. Mundie, G. S., B.A. Munro, Alexander Montreal. Munro, J. A. Pugwash, N.S. Munro, J. A. Pugwash, N.S. Munro, J. H. 1720 Hobart H.	1902 1912 1908 1902 1896 St., New 1883 1905 1907 Ont. 1889 1901 1890 Que. 1905 1906 1912 1910 1876 1905	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, On Mullaly, E. J. Montreal Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge, Mullin, J. J. Fort Coulonge, Mulloy, P. G. Inkerman, Ont. Mundie, G. S., B.A. Montreal Munro, Alexander Montreal Munro, J. A. Pugwash, N.S. Munro, J. H. 1720 Hobart Hangeles, Cal. Munro, James T. 1720 Hobart B	1902 1912 1908 1908 1909 1896 St., New 1883 1905 1907 Ont. 1889 1901 1890 Que. 1905 1912 1910 1876 1905 1876 1905	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. York Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, Mullaly, E. J. Montreal. Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge, Mullin, J. J. Fort Coulonge, Mulloy, P. G. Inkerman, Ont. Mundie, G. S., B.A. Montreal. Munro, Alexander Montreal. Munro, J. A. Pugwash, N.S. Munro, J. H. 1720 Hobart H Angeles, Cal. Munroe, A. R. Edmonton Alta	1902 1912 1908 1908 1909 1896 St., New 1883 1905 1907 Ont. 1889 1901 1890 Que 1905 1906 1912 1910 1876 1905 1905 1905 1905 1905 1905 1905 1906 1918 1907 1908 1909 1908 1909	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. York. York. Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, Mullaly, E. J. Montreal. Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge, Mullin, J. J. Fort Coulonge, Mulloy, P. G. Inkerman, Ont. Mundie, G. S., B.A. Munro, Alexander Munro, J. A. Pugwash, N.S. Munro, J. H. 1720 Hobart Hangeles, Cal. Munroe, A. R. Edmonton, Alta. Munroe, F. D. Moose Creek, O	1902 1912 1908 1908 1909 1896 St., New 1883 1905 1905 1907 Ont. 1889 1901 1890 Que 1905 1906 1912 1910 1876 1905 3dg, Los 1872 1906	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. Muckleston, H. S., M.A. Montreal, Que. Mulr, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, G. Mullaly, E. J. Montreal. Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge, Mullin, J. J. Fort Coulonge, Mulloy, P. G. Inkerman, Ont. Mundie, G. S., B.A. Munro, Alexander Munro, J. A. Pugwash, N.S. Munro, J. H. 1720 Hobart Hangeles, Cal. Munroe, A. R. Edmonton, Alta. Munroe, F. D. Mose Creek, O. Munroe, H. B. B.A. 875 Western A.	1902 1912 1908 1908 1909 1896 St., New 1883 1905 1907 Ont. 1889 1901 1890 Que. 1905 1906 1912 1910 1876 1905 3dg, Los 1872 1906 1906 1872 1906	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. Muckleston, H. S., M.A. Montreal, Que. Mulr, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, G. Mullaly, E. J. Montreal. Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge, Mullin, J. J. Fort Coulonge, Mulloy, P. G. Inkerman, Ont. Mundie, G. S., B.A. Munro, Alexander Munro, J. A. Pugwash, N.S. Munro, J. H. 1720 Hobart Hangeles, Cal. Munroe, A. R. Edmonton, Alta. Munroe, F. D. Mose Creek, O. Munroe, H. B. B.A. 875 Western A.	1902 1912 1908 1908 1909 1896 St., New 1883 1905 1907 Ont. 1889 1901 1890 Que. 1905 1906 1912 1910 1876 1905 3dg, Los 1872 1906 1906 1872 1906	
Moseley, A. J. (ad eundem) Sydney, N.S. Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man. Mowatt, W., B.A. Walhalla, N.D. Muckey, F. S. 8 West 33rd York. York. York. Muckleston, H. S., M.A. Montreal, Que. Muir, W. L., B.A. Truro, N.S. Muirhead, D. A. Carleton Place, Mullaly, E. J. Montreal. Mulligan, E. A. Maniwaki, Que. Mulligan, J. W. Fort Coulonge, Mullin, J. J. Fort Coulonge, Mulloy, P. G. Inkerman, Ont. Mundie, G. S., B.A. Munro, Alexander Munro, J. A. Pugwash, N.S. Munro, J. H. 1720 Hobart Hangeles, Cal. Munroe, A. R. Edmonton, Alta. Munroe, F. D. Moose Creek, O	1902 1912 1908 1908 1909 1896 St., New 1883 1905 1907 Ont. 1889 1901 1890 Que. 1905 1906 1912 1910 1876 1905 3dg, Los 1872 1906 1906 1872 1906	

Murphy, E. F	
Mass Mass	,
Murphy, G. B., B.A	1899
Murphy, H. H., B.A.	1908
Murphy, H. H., B.A.	1906
and the second s	-00/
Mulidy, D. A	
Mullay, J. M (algary Alta	
Murray, J. S	1903
Murray, L. M. Halifax, N.S. Murray, M. W. New Decatur, Alabama	1900
Mussen, A. T Montreal	1890
Myers, D. A	1900
	1898
Nagle, F. W	1908
Nagic, S. M Almonto Out	1903
Trasil, A. C (Indepolation N. V.	1800
Traction, D Norristown Po	1906
Avimor Out	1895
	1875
Tienes, 1. R. B404 Abbott St., Vancouver.	
Nelson, J. S. City View, Ont.	1905
Nelson, Wolfred D. E Astor House, New York,	1903
Nelson W E N.Y	-00.
	1884
	1903
	1894
IVICIOI, WIII, K.	1872
Nicholson, F. J., B.A 1826 Nelson St., Vancou-	
Noble, C. T	1899
Noble, E. C. Sutton West, Ont. Boston State Hosp., Bos-	1890
ton Mass. Bos-	
Nordbye, F. A. Rolette, N. Dak.	1907
Norton, F. A Savanah la Mer Iamaica	1908
Norman, T. JEdmonton, Alta.	1907
Norman, T. J Edmonton, Alta.	1887
Nutter, J. A., B.A	1904
O'Brien, C. W., B.A	1903
O'Brien, J. R., B.A. Ottawa.	1910
O'Brien, Thos. J	1899
O'Brien, T. D. P.	1882
Vy anneton N Dol-	1862 1884
Canagnan, N. H. I along the Alto	1910
Canagnan, I. A., B.A44 Turnbull St., Worcester.	1910
Mage	1880
Connor, E. J. Montreal Out	1894
O'Dea, James J	1859
O'Keefe, Henry Minto, N.D. Ogden, C. L., B.A. 10 Dana Street, Cam-	1882
bridge, Mass	.00.
bridge, mass	1894

Wil-	
Ogden, H. V., B.A	1882
Ogden, H. V., B.A. waukee, Wis Ogilvy, C., B.A	
Ogilvy, C., B.A	1808
York	1866
O'Leary, James St. Pascal, Que	1850
O'Leary, Patrick	1890
Oliver, A. J. Granby, Que. Oliver, W. Ormstown, Que.	1895
O'Neill, J. M	1903
Oppenheimer, S. S. Greenwood, B.C	1898
O'Poilly Charles 52 College Street, 1010110	1867
Over A H	1888
Over I F	1888
Ortenberg S Montreal	1008
Orton T H (filelph, Uni	1886
Ochomo A D Hamilton Ull	1886
O'Shaughnessy, L. J Oldham, N.S Osler, Sir William, LL.D Oxford, Eng	1898
Osler, Sir William, LL.D Oxford, Eng.	1872
O'Sullivan M I Glace Day, N.S	1901
Oulton I R RA	1912
Oulton M A M A lolicure, N.D	1898
Outhouse, J. S., B.A Shelburne Falls, Mass	1910
Outwater, S. W. (ad eundem). Phillipsburg, Que	1909
Ower, J. J., B.A	1909
Paintin, A. C	1900
Palmer, A. J. Buckingham, Que	1897
Palmer, G. F	1-91
	1885
Palmer, G. H	
	1902
Palmer I F BA 1405 14th St. W., Calgary,	
Palmer, J. E., B.A	1909
Pallister W. H	
Wash	1897
Park A W Cochrane, Alta	1904
Park I F New Glasgow, N.S	1910
Park P. C	1888
Parke G. H	1891
Parris, N. D	302.03
Parsons, W. H	1903
Parsons, W. H Harbour Grace, Nfld	1906
Patch, F. S., B.A Montreal	1903
Patrick, D Westmount, Que	1896
Paterson, A., B.A.	1901
Paterson, F. P	
	TROS
Potercon Tomes Winning Man	1898
Paterson James	1864
Paterson, James	1864
Paterson, J. H	1864 1909 1892
Paterson, James Winnipeg, Man. Paterson, J. H. Almonte, Ont. Paterson, L. St. John's, Nftd. Paterson, R. C., B.A. St. Agathe, Que. Paterson, W. F. R.A. Belt. Mont	1864 1909 1892 1902
Paterson, James Winnipeg, Man. Paterson, J. H. Almonte, Ont. Paterson, L. St. John's, Nftd. Paterson, R. C., B.A. St. Agathe, Que. Paterson, W. F. R.A. Belt. Mont	1864 1909 1892
Paterson, James Winnipeg, Man. Paterson, J. H. Almonte, Ont. Paterson, L. St. John's, Nfld. Paterson, R. C. B.A. St. Agathe, Oue.	1864 1909 1892 1902

D. W. T. D. L.	
Patterson, W. J., B.AMontreal.	. 1906
Pattee, F. J. Hawkeshury Ont	
rattee. Kichard P Hawkeshum Ont	- 0-
Patten, L. A	. 1874
Patton Edward V	. 1910
Patton, Edward K	. 1867
I dittill, II. William Montreal One	-0
Patton, J. W. L Truro NS	7000
Fatton, W. D Boy 1522 Vancouron D.C.	*
Pavey, H. L. Montreal, Que	. 1909
Payme P U	. 1903
Payne, R. H	. 1900
reabout, fl. S Mansonville Out	
Teake, C B.A	C TOOO
Peake, J. P Oromocto, Sunbury Co.	13. 1900
Co.	,
Person U V	. 1892
Pearman, H. V	. 1888
reat, C. B. Andover N. P.	
reele, Sydney New Westminster PC	TOTA
Pegg, Charles H	1910
Peltier, H. G Fort William, Ont	. 1867
Penner E PA	1907
Penner, E., B.A. Gretna, Man	1901
renny, L. I. W New Germany NS	TOOM
rennover, A. K. Montreal	-0
Peppers, H. W., B.A	109/
Perrault. Victor H	1899
Perrigard E N	1852
Perrigard. E. N	1908
Perrigo, James, M.A	1870
Telers, C. A Montreal	-0-0
Peters, H. LeB., B.ARussell Sage Inst., Black-	1090
Peters, O. R. well's Id., N.Y. Annapolis Royal, N.S	
Potant C. R Annapolis Royal, N.S	1902
TEAN HORD CL TT	
Peterson, G. R. Saskatoon, Sask. Saskatoon, Sask.	1906
Peterson, G. R. Saskatoon Sask	7000
Phelan, E. D	1903
Phelan I F P C	
Phelan, J. F. R. C. Waterloo, Que	1865
Mest Sullivan Me	1899
Tillip, W. S I os Angeles Cal	1880
1 mppen, S. S. C () wosen Mich	
Pickard, L. NOld Perlican, Nfld	1883
Pinet, Alex. R	1902
Pinsonnesult P	1864
Pinsonneault, B.	1880
Bingham Ma	1910
Rowdoinham Me	1912
Plainfield NT	
Planche, H. H Cookshire, Que.	1901
Pomery I E Ma	1912
Pomery, L. E. Mc	
Poole, H. E. Brier Hill, N.Y.	1886
Poole, H. E Brier Hill NV	1880
Porteous, Wm	1900
Min-	The state of the s
Porter A C neapolis, Minn	1884
Porter, A. S. Powassan, Ont.	1900
New Redford Mass	1887
Potts. J. Mc	1888
ont	1000

Poussette, A. CourthropeSarnia, Ont	1860
Powell, E. H	1885
Powell, E. H	1860
	1908
	1876
T C , D POFF FIONE (III	1867
Powers, M., B.A	1898
Death C M	1902
	1905
Droscott A H Queenspury, N.D	1896
Deserton C F 202 Elgill, St., Ollawa,	7001
Ont	1904
Price, B. S	1895
YORK	1904
Price, J Campbellton, N.B	1894
Pritchard, J., B.A. North Wakefield, Que Prosser, W. O. Le Mars, Ply. Co., Iowa.	1874
Proudfoot, Alex	10/4
B.C	1860
Proudfoot, John S	1868
Decular Dhilage	1844
Davis W. C. B.A. 12 (alle Lonez 3, Mexico	
City, Mexico	1905
Puddington, B. A	1903
Dulford F W 1473 Woodward Ave., De-	
Purdy, C. E	1809
Purdy, C. E 166 Swan St., Buffalo,	
N.Y	1908
N.Y	
N.Y	1904
Quain, B. P	1904 1907
N.Y	1904
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch M. B.A. Montreal, Oue.	1904 1907
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que.	1904 1907 1888
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F.	1904 1907 1888
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F.	1904 1907 1888 1907 1899 1906 1912
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart. Quebec, Que. Parkin A. C. Siam.	1904 1907 1888 1907 1899 1906 1912 1904
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart. Quebec, Que. Parkin A. C. Siam.	1904 1907 1888 1907 1899 1906 1912 1904 1910
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart. Quebec, Que. Parkin A. C. Siam.	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Pand F. S. R.A. Clarenceville, Oue.	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Read, E. C. B.A. Clarenceville, Que.	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart. Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Read, E. S., B.A. Clarenceville, Que. Read, G. C., B.A.	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart. Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Read, E. S., B.A. Clarenceville, Que. Read, G. C., B.A.	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart. Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Read, E. S., B.A. Clarenceville, Que. Read, G. C., B.A. Read, Herbert H. Halifax, N.S. Reavely, E. Shandleigh, Alta. Reddick Robert Winchester, Ont.	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Read, E. S., B.A. Clarenceville, Que. Read, G. C., B.A. Read, Herbert H. Halifax, N.S. Reavely, E. Shandleigh, Alta. Reddick, Robert Winchester, Ont. Reddy Herbert J. B.A. Montreal.	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart. Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Read, E. S., B.A. Clarenceville, Que. Read, G. C., B.A. Read, Herbert H. Halifax, N.S. Reavely, E. Shandleigh, Alta. Reddy, Herbert L., B.A Montreal. Redon, L. H., B.A. Amer. Bank Bldg., Seattle,	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1876
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Read, E. S., B.A. Clarenceville, Que. Read, G. C., B.A. Read, Herbert H. Halifax, N.S. Reavely, E. Shandleigh, Alta. Reddick, Robert Winchester, Ont. Reddy, Herbert L., B.A. Montreal Redon, L. H., B.A. Amer. Bank Bldg., Seattle, Wash.	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart. Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Read, E. S., B.A. Clarenceville, Que. Read, G. C., B.A. Read, Herbert H. Halifax, N.S. Reavely, E. Shandleigh, Alta. Reddick, Robert Winchester, Ont. Reddy, Herbert L., B.A. Montreal. Redon, L. H., B.A. Amer. Bank Bldg., Seattle, Wash. Reed, E. H. Calgary, Alta. Reeves, I. Calgary, Alta. Reeves, I. Eganville, Ont.	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1874 1876
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart. Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Read, E. S., B.A. Clarenceville, Que. Read, G. C., B.A. Read, Herbert H. Halifax, N.S. Reavely, E. Shandleigh, Alta. Reddick, Robert Winchester, Ont. Reddy, Herbert L., B.A. Montreal Redon, L. H., B.A. Amer. Bank Bldg., Seattle, Wash. Reed, E. H. Calgary, Alta. Reeves, J. Eganville, Ont. Reford, L. L. B.A. Montreal Reford, L. L. B.A. Montreal	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1874 1876
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart. Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Read, E. S., B.A. Clarenceville, Que. Read, G. C., B.A. Read, Herbert H. Halifax, N.S. Reavely, E. Shandleigh, Alta. Reddick, Robert Winchester, Ont. Reddy, Herbert L., B.A Montreal. Redon, L. H., B.A. Amer. Bank Bldg., Seattle, Wash. Reed, E. H. Calgary, Alta. Reeves, J. Eganville, Ont. Reford, L. L., B.A. Montreal. Reford, L. L., B.A. Montreal.	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1876 1970 1910 1910 1941 1904 1903
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Read, E. S., B.A. Clarenceville, Que. Read, Herbert H. Halifax, N.S. Read, Herbert H. Halifax, N.S. Reddick, Robert Winchester, Ont. Reddy, Herbert L., B.A. Montreal. Redd, E. H. Calgary, Alta. Reeves, J. Eganville, Ont. Reford, L. L., B.A. Montreal Refuss, W. N., B.A. Bridgewater, N.S. Reid, Alex. Peter. Middleton, N.S.	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1874 1876
Quain, B. P. Madrid, N.Y. Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que. Rabinovitch, M., B.A. Montreal, Que. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart. Quebec, Que. Rankin, A. C. Siam. Raphael, H. McL. Raymond, Alf. Seattle, Wash. Read, E. S., B.A. Clarenceville, Que. Read, G. C., B.A. Read, Herbert H. Halifax, N.S. Reavely, E. Shandleigh, Alta. Reddick, Robert Winchester, Ont. Reddy, Herbert L., B.A Montreal. Redon, L. H., B.A. Amer. Bank Bldg., Seattle, Wash. Reed, E. H. Calgary, Alta. Reeves, J. Eganville, Ont. Reford, L. L., B.A. Montreal. Reford, L. L., B.A. Montreal.	1904 1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1876 1970 1910 1910 1941 1904 1903

Reid, J. T	1890
Kelly W H Winning Man	1006
Kelliv. W. (T. Montreal	
Renner, W. Scott	1895
N V	00
Richard, F. A., B.AMoncton, N.B.	1884
Dishard Marcal	1900
Richard, Marcel Manchester, N.H.	1864
Richards, B. A Gibbs St., Rochester	
Picharda E T E	1901
Richards, E. T. F	1901
Boston Mass	
Richardson, C. A. Boston, Mass. East Jefferson, Me	1905
Richardson C A C P	1904
Richardson, C. A. C., B.A Somerville, Mass.	1904
Richardson, G. COttawa, Ont.	1887
Richardson, H. J	1894
NICHARDSON, I. W. Calgary Alto	1010
Kichardson, R. WLishon NH	
Rilance, C. D.	1909
Rimer, F. E	1906
Riordan B I	1894
Riordan, B. L	1880
Risher, F. O., B.AShell Lake, Wis	1906
Ritchie, C. A., B.A	
Ritchie, C. F. P., B.AMontreal	1906
Ritchie, C. F. P., B.A Montreal	1902
Ritchie, John LQueenstown, Cape Colony,	1902
South Africa	-0-
Roach, W. F. (ad eundem) Montreal, Que.	1874
Robbine F F	1912
Robbins, E. E. Govan Station, via Strass-	
Robert, G. C	1906
Robert, G. C	
Robert, H. R	1897
Robert, H. R Au Sable Forks, N.V.	1912
Roberts, A. B.	1902
Roberts, J	
Roberts, M. CBrigus, Nfld.	1901
Robertson, A. A., B.AMontreal.	1911
Pobertson, A. A., B.A	1894
Robertson, A. G. Robertson, A. M. Vancouver, B.C.	1888
Robertson, A. M Vancouver, B.C.	1885
Robertson, A. RVictoria, B.C.	1905
Robertson, B. WKeswick Ridge, N.B.	1905
Robertson, C. GSandusky, Mich	1901
Robertson, David Milton Ont	
Robertson, D. McDGeneral Hospital, Ottawa,	1864
Oct 110spital, Ottawa,	
Robertson, E. A., B.ALennoxville, Que.	1898
Robertson, E. A., B.ALennoxville, Que.	1891
Robertson, F. D., B.A Grand Rapids Mich	1886
Robertson, H. MVictoria, B.C.	1897
Robertson, James E Montague PFI	1865
Robertson, J. E	1895
Robertson, L. F., B.AStratford, Ont.	
Robertson, PatrickEngland.	1901
Robertson, R. D. Wetaskiwin Alta	1867
	1901
Robertson, T. F Brockville, Ont	1891
Robertson, W. G	1903

Elana Ont	1890
Robertson, W	1896
	1001
Robidoux, L. E. B.A. Shediac, N.B. Ottawa.	1860
Dalalland Adolpha	1806
Dating C D D A Montreal	1892
D 1 ()rillia ()m	
Robinson, J. L	1907
Delinson D C	1901
To 1' Chambon	
Detinger T A St Warvs, Ulli	1910
Delitaille Touis	1000
Pochelezu W C B A Woonsocket, R. I	1000
Daddiela Thomas (* Wonifeal	1000
Offawa	10/4
Decree E I A 222 Collax Ave., Deliver	
(.0)	1001
Rohelehr, J. M. (ad eundem) New Amsterdam, British	1
(rillana,	. 1912
Rogers, F. E	. 1897
Demainis B.C	. 1901
Demons IVI	
Man. Man.	. 1892
Rommel, E Man.	. 1905
D. Anburn Placer Co., Cal.	. 10/0
Rorke, R. F. Winnipeg, Man	. 1893
Pose W O Nelson, B.C.	. 1898
Rosenbaum, J Montreal, Que	. 1912
Ross, C. E Westmount, Que	. 1908
	. 1887
Ross, D. L	. 1894
- ~ 7	
TT 111 %T C	
	. 1900
Ross, H. R	. 1890
Ross, James Halifax, N.S.	. 1890
Ross, J. J., B.AMontreal	. 1894
Ross, J. W Cohoes, N.Y	
Ross, L. DMarendi 350, Santiago Chili	1884
- T D C	1899
Ross, S. A Vancouver, B.C.	1883
Ross, W. K	1003
Rothwell, O. E., B.A	1886
Rowat, W. M Athelstane, Q	
Rowell, G. B	1004
Rowley, W. E., B.A St. John, N.B	1900
Roy, J. J Sydney, C.B., N.S.	1897
Rublee, O. E., B.A	1907
Rugg, Henry C Stanstead, Q	1865
Russell, C. K., B.AMontreal.	1901
Russel, E. M Springfield, Mass	1901
Rutherford, A. E Millerton, Nfld	1900
Rutherford, C. A	1901

Rutherford, Clarendon, M.A 1624 Fullerton Parkway,	
C1 ' T11	1882
Rutherford, M. C. Rochester NV	1879
Kutherford, R. M Hawkeshury Ont	1899
Rutledge, And, J Moosomin Sask	1883
Ruttan, A. M	1880
Ruttan, R. F., B.A Montreal	1884
Ryan, E. JSt. Kitts W.I.	1896
Kyan, G. H. WVermillion Ont	1899
Ryan, J. P	1896
Ryan, W. L. B.A. Dooktown N.B.	1901
Ryan, L. McD., B.A	
lyn, N.Y	1905
Sanders, C. W	1901
Saunders, E. H	1895
Saunders, W. E. Savage, Thos. Y. Sawyer, A. R. Roslindale, Boston, Mass.	1903
Savage, Thos. Y Thistletown, Ont	1854
Sawyer, A. R	1905
Sawver, C. D Rhode Island Hosp Pro-	
vidence, R.I	1908
Savre, 1. D	1900
Scane, J. W	1893
Schmidt, A. FMontreal	1886
Schwartz, H. J	1898
Scott, G. O Ottawa, Ont.	1910
Scott, J. B	1909
Scott, J. F	1899
Scott, John G236 E. Elgin St., Ottawa	1879
Scott, J. M Philadelphia, Penn	1887
Scott, Stephen A	1854
Scott, W.	1903
Scott, W. H Edmonton, Alta.	1907
Scott, W. J., B.A Changteho, Honan, China	1905
Scott, W. T.	1897
Scott, W. H.	1894
Scrimger, F. A. C., B.A Montreal.	1905
Seager, Francis R	1870
Secord, E. R. Brantford, Ont. Secord, J. H. Sackville, N.B.	1900
	1896
Secord, Levi Brantford, Ont. Secord, W. H. Brantford, Ont.	1876
Seguin, J. W. A	1903
Sellery A C	1893
Sellery, A. C Long Beach, Cal. Semple, E. J., B.A Montreal.	1904
Serviss, T. WJames Flood Bdg., San	1893
	-00-
Seymour, M. M. Regina, Sask.	1881
Shankel, F. R., B.A. Hubbard's Cove, N.S.	1879
Shanks, A. L Morden, Man.	1907
Shanks, Geo., B.A	1889
Shanks, J. C	1908
Shannon, W. L., B.AVancouver, B.C	1881
Sharp, C. E vancouver, B.C.	1911
	1909

Sharp, Isaac CMontreal.	1885
C1 - W T (Dot)	1872
	1894
Shaw, G. F. St. Andrews, Q. Montreal Annex, Q. Montreal Annex, Q.	1903
Clara C E St Andrews O	1893
Shaw, H. S	1894
Shaw, H. S. Montreal Annex, Q. Shaw, H. M. Ashland, Ore	1895
	1896
Shaw, R. B Charlottetown, F.E.I	1905
Shaw, R. McL., B.APenobsquis, N.B.	1893
Shaw, T. PMontreal.	1879
Shaw, W. F	1883
Shaver, W. H	1906
Sheahan I I Halev's, Unt	1900
Shearer C Trinity College, Calli-	
bridge, Eng	1901
Shearer, R. LEdmonton, Alta	1901
Shephard H. MLondon, Ont	1910
Shepherd Francis I Montreal	1873
Sherk George Cheapside, Ont	1865
Shewan, D. R	1908
Shibley I I. B.A	1885
Shillington A T	1894
Shillington, R. N. WCalgary, Alta.	1910
Ship, M. L., B.A Montreal	1902
Shirreffs H S Daysland, Alta	1907
Shirriff, G. R Asheville, N.C.	1891
Shoebottom, Henry	1857
Shore, R. A. A., B.A	1899
Shufelt, W. A	1881
Sihler, G. ALitchfield, Ill.	1883
Sihler, G. A., JrLitchfield, Ill.	1910
Sihler, W. F	1898
Simpson, A. S Stanley Bridge, P.E.I	1901
Simpson, J. S	1908
	- 900
Simpson, Thomas boo Sherbrooke St. W.,	1854
Sims, H. A. Montreal	1904
Sims, H. L	2904
Ont	1906
Sinclair, Coll	1874
Sinclair, Coll	1884
C1 1 1 NC	1905
	1905
Sinclair, F. D., B.A	1910
Sinclair, G. W	1891
Sinclair, O. WEureka, Cal.	
Skeels, A. A., B.ASt. Albans, Vermont	1891
Slack, M. R Farnham, Que	1903
Small, H. B	-00-
tawa	1880
Smellie, W Arundel, Que	1896
Smiley I. S	1880
Smith, A. M., B.A Bellingham, Wash	1898
Smith, B. S	1909

Smith, C. F St. Marys, Ont.	1801
Dillilli. C. W	1891
Simili, E. II D730 atayette Assa Ch.	1904
cago, III.	1884
Smith, Edward W., B.AWest Meriden, Conn.	1882
Smith, H Payton Block, Spokane,	1002
	1000
	1897
Smith, R. E. G., B.A	1897
Smith, R. E. G., B.A. Smith, S. R. B. Epsom, Auckland, N.Z.	1896
	1896
Smith, T. W	1891
Smith, W. A Willard, NY	1902
Dillill, W. A. UC W. New Westminston DC	1905
Dillitti, VV. D Remonton Alta	1884
Silitil, W. Flarvey, M.A. (anada life D.d., Wr.: .	1890
Smyth, H. E	0
Smyth, H. E 376 John St. Bridger and	1892
Smyth W H PA	00
	1884
	1896
Silvuci. A. F. W.	1876
Soley, L. A. Sparks, J. J. Snarling A. I. Sparks, J. J. Snarling A. I. Sparks, J. J. Spark	1901
Sparks, J. I. Salina Cruz Movies	1908
Sparks, J. Salina Cruz, Mexico Sparling, A. J. Pembroke, Ont. Spearman, F. S. Whiting, Iowa Speer, Andrew M. Danville, Q. Speer, R. R.	1909
Spearman, F. S. Whiting Jown	1891
Speer, Andrew M. Danville O	1896
Speer, R. B. Danville, Que. Spier, J. R. Montreal.	1874
Spier, J. R. Montreal	1910
	1891
Stackhouse, O. C. S. Lachute, Que. Stafford, Fred. I. Twillingate, Nfld.	1888
Stafford Fred I Twillingsto Mat	1896
Stanfield, H. M., B.ATruro, N.S.	1878
Stanton, George Simcoe, Ont.	1897
Staples, C. A., B.A. Stettler, Alta.	1868
Stark, George A. Mandan, N. Dak.	1896
Starkey, T. A. (ad eundem) Montreal.	1872
Steeves, E. O	1911
Steeves, C. P., B.A. Majestic Bldg., Denver,	1903
Colo Bidg., Denver,	
Steeves, H. C., B.A	1896
Stein, S. F	1912
Stenning, W. A	1907
Stentaford, G. L. Hearts Content, Nfld.	1894
Stephens G F	1901
Stephens, G. F. Sterling, A. Stevens, Alex D. Stevens, Alex D.	1907
Stevens, Alex. D. Dunham, Q.	1897
Stevenson, A. B New Glasgow, P.E.I	1857
Stevenson, J., B.A	1907
	1901
Stevenson, R. H. Danville, Q.	1856
Stevenson, R. H. Banville, Q. Toronto, Ont.	1900
Stewart, Alexander Ormond, Ont.	1871
Stewart, Andrew	1909
Adams St., Chi-	00
cago	1883

Stewart, Archibald South Indian, Ont. Montreal	1910
Stewart, A. D	1888
Stewart, A. D Degreen Ont	1901
Stewart, C. A. Calgary, Alta	1901
Stewart, C. J. Calgary, Alta. Stewart, J. A. Calgary, Alta.	1904
Stewart, J. A Calgary, Alta. Steward, J. D. Cazaville, Q. Cazaville, Q. Hampstead, Ont.	1911
Steward, J. D	1880
Stewart, J. W	1912
	1888
	1911
C. T. I. Toomand	-0-0
St. John, Leonardcago, Ill	1872
Stockwell, H. K	1002
	1898
Stockwell, H. PStanstead, Q	1090
Stone, W. R	1912
couver, B.C	1912
Storkwell, H. P	1876
	1903
Stowell, F. E Worcester, Mass	1903
Ctana N M RA	1010
Strudwick, H. T Jamaica, B. W. I	1881
Strudwick, 11. 1. Bedford, Q. Struthers, A. D. Bedford, Q. Styles, W. A. L. Montreal.	1905
Styles, W. A. L	-9-5
Sullivan, J. A	1905
Sutherland, G. R. Leduc, Alta	1897
Sutherland, J. ASpringhill, N.S.	1896
Cuthorland P H RA Springfield, N.S.	1907
Sutherland, T. W Saskatoon, Sask	1912
C 111 Walton Valleyheld Line	1874
Sutherland, W. HRevelstoke, B.C.	1899
Sutherland, W. H. Revelstoke, B.C. Swaine, F. S., B.A. N.E. Harbor, N.S.	1912
Swift, T. A	1906
Swift, T. A Switzer, Egerton RSalina, Ks	1865
Taggart, E. AOttawa, Ont.	1903
Tannenbaum, D., B.A Montreal, Que.	1909
Tanner, C. A. H Windsor Mills, Q.	1904
Tanton, E. TSummerside, P.E.I.	1908
Taplin, M. M	-0
Taylor, D. ALondonderry, N.S	1892
Taylor, G. OPlaster Rock, N.B	1901
Taylor, J. N. Golden, B.C. Golden, B.C.	1907
Taylor, Sullivan AGilmonton, N.H.	1870
Taylor, S. W., B.ATaylor Village, N.B	1911
Taylor, T. H Montreal West, Que	1900
Taylor, W. H	1858
Taylor, W. L	1901
Tees, F. L. B.A Montreal	1905
Tees, J., B.A	1896
Telford, RVancouver, B.C.	1898
Temple, James Algernon 40 St. George St., Toronto	1864

Tetreau, T	-0-6
Tew, H. S	1896
	1864
Thayer, Linus O	1850
Therien, Honore	1863
I homas H H Sand Coules Mont	
Thomas, H. W	1908
Thomas, II. W	
Brazil	1897
	1897
Thomas M W 2650 Blanchard St V:	1097
Thomas, M. W	
toria, B.C.	1912
Thomas, S. B	
lyn, N.Y	1903
Thomas, W. R	
Thompson F F	1886
Thompson, F. E Montreal.	1890
Inompson, F. L	1896
Thompson, G. H	
Thompson, J. A. Maple Grove, Q. Maple Grove, Q	1899
Thompson J. H. Allie Mye, Q	1897
Thompson, J. H	1888
Thompson, Wm. E Dawson City, Yukon	1882
Thomson, J.	
Thomson, J. O Canton Hospital, Canton,	1892
Chimothy, J. C. Chimothy, Canton,	
China	1909
Thomson, J. W Mattawa, Ont.	1907
Tiffany, G. S Alexandria, Ont	
Tilley, A. R. Ottawa, Ont.	1898
Tody I I DA	1906
Todd, J. L., B.A	1900
Tolmie, J. A	1902
Tomkins, I. A. C	1893
Tooke, F. T., B.A. Montreal.	0
Tolke, I. I., D. I	
Townshand C	1899
Townshend, C Caninore, Alta	1900
Townsley, R. H	1900
Townsley, R. H. Tozer, F. W. Kingston, Kent Co. N.R.	1900
Townsley, R. H. Tozer, F. W. Kingston, Kent Co. N.R.	1900 1903 1897
Townslend, C. Callinore, Alta. Townsley, R. H Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn.	1900 1903 1897 1873
Townsley, R. H. Tozer, F. W. Tracy, A. W. Tracy, E. A., B.A. North Walpole, N.H.	1900 1903 1897
Townsley, R. H. Tozer, F. W. Tracy, A. W. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass.	1900 1903 1897 1873
Townsley, R. H. Tozer, F. W. Tracy, A. W. Tracy, E. A., B.A. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. Callinore, Alta. Kingston, Kent Co., N.B. Meriden, Conn. North Walpole, N.H. Pittsfield, Mass.	1900 1903 1897 1873 1902
Townsley, R. H. Tozer, F. W. Tracy, A. W. Tracy, E. A., B.A. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. Callinore, Alta. Kingston, Kent Co., N.B. Meriden, Conn. North Walpole, N.H. Pittsfield, Mass.	1900 1903 1897 1873 1902 1908
Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. 1521 South Main St., Fall River, Mass.	1900 1903 1897 1873 1902 1908
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. 1521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B.	1900 1903 1897 1873 1902 1908
Townsled, C. Townsley, R. H. Tozer, F. W. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. Pairville, N.B. Trites, C. B. Petitcodiac, N.B.	1900 1903 1897 1873 1902 1908
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. i521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Trites, C. B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C.	1900 1903 1897 1873 1902 1908 1897 1891 1899
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. i521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Trites, C. B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C.	1900 1903 1897 1873 1902 1908 1897 1891 1899 1903
Townsled, C. Townsley, R. H. Tozer, F. W. Tracy, A. W. Tracy, E. A., B.A. Tracy, W. L., B.A., M.A. Trainor, J. B. Travers, J. B. Trites, C. B. Truax, W. Truax, W. Ladysmith, B.C. Trueman, J. E. Callinore, Alta. Kingston, Kent Co., N.B. Kingston, Kent Co., N.B. Heriden, Conn. 1521 South Walpole, N.H. 1521 South Main St., Fall River, Mass. Fairville, N.B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. San Jose, Cal.	1900 1903 1897 1873 1902 1908 1897 1891 1899 1903 1881
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. 1521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Trites, C. B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. Trueman, J. E. San Jose, Cal. Trufant, L. H. A.B. Norway, Me	1900 1903 1897 1873 1902 1908 1897 1891 1899 1903 1881 1907
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. 1521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Trites, C. B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. Trueman, J. E. San Jose, Cal. Trufant, L. H., A.B. Norway, Me. Tull, J. A. C. Atlantic City, N.I.	1900 1903 1897 1873 1902 1908 1897 1891 1899 1903 1881
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. 1521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Trites, C. B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. Trueman, J. E. San Jose, Cal. Trufant, L. H., A.B. Norway, Me. Tull, J. A. C. Atlantic City, N.I.	1900 1903 1897 1873 1902 1908 1897 1891 1899 1903 1881 1907
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. i521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Trites, C. B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. Trueman, J. E. San Jose, Cal. Trufant, L. H., A.B. Norway, Me. Tull, J. A. C. Atlantic City, N.J. Tunstall, C. A., B.A. Kamloops, B.C. Tunstall, Simon J., B.A. Vancouver, B.C.	1900 1903 1897 1873 1902 1908 1897 1891 1903 1981 1907 1905 1891
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. i521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Trites, C. B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. Truman, J. E. San Jose, Cal. Trufant, L. H., A.B. Norway, Me. Tull, J. A. C. Atlantic City, N.J. Tunstall, C. A., B.A. Kamloops, B.C. Tunstall, Simon J., B.A. Vancouver, B.C.	1900 1903 1897 1873 1902 1908 1897 1891 1899 1903 1881 1907 1905 1891 1875
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. i521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Trites, C. B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. Truax, W. Ladysmith, B.C. Trueman, J. E. San Jose, Cal. Trufant, L. H., A.B. Norway, Me. Tull, J. A. C. Atlantic City, N.J. Tunstall, C. A., B.A. Kamloops, B.C. Tunstall, Simon J., B.A. Vancouver, B.C. Tupper, T. S. Claresholm, Alta.	1900 1903 1897 1873 1902 1908 1897 1891 1899 1903 1881 1905 1891 1875 1896
Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Meriden, Conn. Tracy, A. W. Meriden, Conn. Meriden, Conn. Morth Walpole, N.H. Mass. Tracy, W. L., B.A., M.A. Fittsfield, Mass. Fairville, N.B. Fairville, N.B. Morth Walpole, N.H. Morth Main St., Fall River, Mass. Fairville, N.B. Fairville, N.B. Morth Main St., Fall River, Mass. Fairville, N.B. Fairville, N.B. Morth Walpole, N.H. Morth Main St., Fall River, Mass. Fairville, N.B. Morth Walpole, N.H. River, Mass. Fairville, N.B. Morth Walpole, N.H. River, Mass. Fairville, N.B. Atlantic Oity, N.B. Morth Walpole, N.H. River, Mass. Fairville, N.B. Raylord, N.B. Morth Walpole, N.H. River, Mass. Fairville, N.B. Raylord, N.B. Raylord, N.B. Raylord, N.B. Raylord, N.B. Called, N.B. Raylord,	1900 1903 1897 1873 1908 1897 1891 1899 1903 1881 1907 1905 1891 1875 1896 1886
Townsley, R. H. Tozer, F. W. Tracy, A. W. Tracy, E. A., B.A. Trainor, J. B. Trainor, J. B. Trites, C. B. Trueman, J. E. Trueman, J. E. Trufant, L. H., A.B. Trull, J. A. C. Tunstall, C. A., B.A. Tunbull, A. R. Tozer, F. W. Kingston, Kent Co., N.B. Kingston, Kent Co., N.B. Kingston, Kent Co., N.B. Kingston, Kent Co., N.B. Fittsfield, Mass. Fittsfield, Mass. Fairville, N.B. Petitcodiac, N.B. Petitcodiac, N.B. Ladysmith, B.C. Trueman, J. E. San Jose, Cal. Norway, Me. Tull, J. A. C. Atlantic City, N.J. Tunstall, C. A., B.A. Kamloops, B.C. Tunper, T. S. Claresholm, Alta Turnbull, A. R. Moosejaw, Sask. Turnbull, E. C. Elmyale, Ont.	1900 1903 1897 1873 1902 1908 1897 1891 1899 1903 1881 1905 1891 1875 1896
Townshend, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. 1521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Fairville, N.B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. Trueman, J. E. San Jose, Cal. Trufant, L. H., A.B. Norway, Me. Tull, J. A. C. Atlantic City, N.J. Tunstall, C. A., B.A. Kamloops, B.C. Tunstall, Simon J., B.A. Vancouver, B.C. Tupper, T. S. Claresholm, Alta. Turnbull, A. R. Moosejaw, Sask. Turnbull, E. C. Elmvale, Ont. Turnbull, F. M. Bear River, N.S.	1900 1903 1897 1873 1902 1908 1897 1891 1893 1903 1881 1907 1905 1891 1875 1896 1886 1986
Townshend, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. 1521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Fairville, N.B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. Trueman, J. E. San Jose, Cal. Trufant, L. H., A.B. Norway, Me. Tull, J. A. C. Atlantic City, N.J. Tunstall, C. A., B.A. Kamloops, B.C. Tunstall, Simon J., B.A. Vancouver, B.C. Tupper, T. S. Claresholm, Alta. Turnbull, A. R. Moosejaw, Sask. Turnbull, E. C. Elmvale, Ont. Turnbull, F. M. Bear River, N.S.	1900 1903 1897 1873 1902 1908 1897 1891 1903 1881 1907 1905 1891 1875 1896 1886 1905
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. 1521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Fairville, N.B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. Trueman, J. E. San Jose, Cal. Trufant, L. H., A.B. Norway, Me. Tull, J. A. C. Atlantic City, N.J. Tunstall, C. A., B.A. Kamloops, B.C. Tunstall, Simon J., B.A. Vancouver, B.C. Tupper, T. S. Claresholm, Alta. Turnbull, A. R. Moosejaw, Sask. Turnbull, F. M. Bear River, N.S. Turnbull, F. M. Bear River, N.S.	1900 1903 1897 1873 1902 1908 1897 1891 1893 1903 1881 1907 1905 1891 1875 1896 1886 1986
Townsley, R. H. Tozer, F. W. Tracy, A. W. Tracy, E. A., B.A. Trainor, J. B. Trainor, J. B. Trites, C. B. Trueman, J. E. Trueman, J. E. Trueman, J. E. Trueman, J. E. San Jose, Cal. Truin, J. A. C. Atlantic City, N.J. Tunstall, Simon J., B.A. Turnbull, A. R. Turnbull, F. M. Bear River, N.S. Turnbull, J. A. Clarke's Harbor, N.S. Turnbull, J. A. Clarke's Harbor, N.S. Turnbull, J. A. Clarke's Harbor, N.S. Turnbull, J. M. Clarke's Harbor, N.S. Turnbull, J. M. Clarke's Harbor, N.S. Turnbull, J. M. Clarke's Harbor, N.S. Turnbull, J. W. Turnbull, J. W. Townstall, J. M. Clarke's Harbor, N.S. Turnbull, J. W. Turnbull, J. W. Townstall, J. W. Town	1900 1903 1897 1873 1902 1908 1897 1891 1903 1881 1905 1891 1875 1896 1886 1905 1909
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. 1521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Trites, C. B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. Truaman, J. E. San Jose, Cal. Trufant, L. H., A.B. Norway, Me. Tull, J. A. C. Atlantic City, N.J. Tunstall, C. A., B.A. Kamloops, B.C. Tunstall, Simon J., B.A. Vancouver, B.C. Tupper, T. S. Claresholm, Alta. Turnbull, A. R. Moosejaw, Sask. Turnbull, E. C. Elmvale, Ont. Turnbull, J. M. Bear River, N.S. Turnbull, J. M. Clarke's Harbor, N.S. Turnbull, J. W. 15 West 107th St., New York.	1900 1903 1897 1873 1902 1908 1897 1891 1903 1881 1907 1905 1891 1875 1896 1886 1905
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. 1521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Trites, C. B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. Trueman, J. E. San Jose, Cal. Trufant, L. H., A.B. Norway, Me. Tull, J. A. C. Atlantic City, N.J. Tunstall, C. A., B.A. Kamloops, B.C. Tunstall, Simon J., B.A. Vancouver, B.C. Tupper, T. S. Claresholm, Alta. Turnbull, A. R. Moosejaw, Sask. Turnbull, F. M. Bear River, N.S. Turnbull, J. A. Clarke's Harbor, N.S. Turnbull, J. W. 15 West 107th St., New York. Turnbull, T. Winnipeg, Man.	1900 1903 1897 1873 1902 1908 1897 1891 1903 1881 1905 1891 1875 1896 1886 1905 1909
Townsled, C. Callinore, Alta. Townsley, R. H. Tozer, F. W. Kingston, Kent Co., N.B. Tracy, A. W. Meriden, Conn. Tracy, E. A., B.A. North Walpole, N.H. Tracy, W. L., B.A., M.A. Pittsfield, Mass. Trainor, J. B. 1521 South Main St., Fall River, Mass. Travers, J. B. Fairville, N.B. Trites, C. B. Petitcodiac, N.B. Truax, W. Ladysmith, B.C. Truaman, J. E. San Jose, Cal. Trufant, L. H., A.B. Norway, Me. Tull, J. A. C. Atlantic City, N.J. Tunstall, C. A., B.A. Kamloops, B.C. Tunstall, Simon J., B.A. Vancouver, B.C. Tupper, T. S. Claresholm, Alta. Turnbull, A. R. Moosejaw, Sask. Turnbull, E. C. Elmvale, Ont. Turnbull, J. M. Bear River, N.S. Turnbull, J. M. Clarke's Harbor, N.S. Turnbull, J. W. 15 West 107th St., New York.	1900 1903 1897 1873 1908 1897 1891 1899 1903 1881 1907 1905 1896 1886 1905 1909 1900

Turner, J. S Monticello, Ga Turner, W. G., B.A Montreal Tuzo, Henry A	1900
Underhill, T. B	
Valin, R. E. Ottawa, Ont. Vannorman, J. M. Naw Orleans, La. U.S.	1050
VanWart, R. McL., B.A. New Officials, Ea., Vesey, E. M. Canora, Sask. Vignetty M. I. Nelson, B.C	1907
Vineberg, Hiram N. 751 Madison Ave., N York	
Viner, N., B.A. Montreal. Vipond, A. E. Montreal. Vipond, Chas. Montreal.	1009
Waddell, J. R	1907
Wade, A. S. Renfrew, Ont. Wagner, G. C. Tacoma, Wash. Wainwright, S. F. A. Stanley, York Co., N.B. Wakeham, William Gaspe Basin, Que.	1881 3 1897 1866
Walcott F I O'N Small Ridge. Chi	rist
Church, Barbados, B.V. Wales, Benjamin N. St. Andrews East, Que. Walker, D. F. Huntingdon, Que Walker, E. E. W. Fordham Hospital, N	1095 lew
Walker, J. J., B.A	on, 1906
S.W., England Walker, P. McH. Everett, Wash Wallace, C. T. Eureka, Calif.	1893
Wallace, Irwin Belleville, Ont Milton, O	1912
Walsh, C. E	1909
Walsh, T. N	1892
Walter, A. B	V.I. 1873
Ward, Michael O'B	1875
Warren, Frank Whitby, Ont. Warren, J. G. Montreal. Warwick, W. St. John, N.B.	1903
Wasson, J. H., B.A Extension, B.C	1892
Watson, J. H., B.A. Turin, N.Y. Watson, N. M. Red Lake Falls, Mirr. Waugh, O. S. Westmount, Que.	1891
Waugh, WilliamLondon, Ont	1908

Weagant, A. A Ottawa, Ont.	1888
Webster, Arthur D IX Minto Ct Edint	1000
Webster, A. V. Marie, P.E.I.	
Webster A W	1876
Webster, A. V Marie, P.E.I.	1012
Webster, R. E ()ffawa	1891
Weldon, R. L. Ir Hosmor D.C.	
West, J. Magog, Que.	1906
Westley P A	1898
Westley, R. A Montreal	1888
Wetmore, F. H Hampton N. P.	1888
Wheeler L. L. BA	1000
Wheeler, F. H. Moose Jaw, Sask	
Wheeler E H	1889
Wheeler, F. H Moose Jaw, Sask.	1806
Williams, D. A. Princeton D.C.	1899
Wille, D. De L Montreal	
White, E. H., B.AMontreal.	1890
White E I	1901
White, F. J. Moncton, N.B.	1886
Willie, J. II	1906
Willie, F. G Montreal Out	
White, R. B. Penticton, N.B.	1905
White S C	1896
White, S. G.	1903
TY III.C. VV. VV. IVI.A St John N. P.	1886
Willelaw, W. A Meaford Ont	1907
Whiteford, Richard	1907
Ol:	
Whitton, D. A. Ottawa,	1857
Willton, D. A Ottawa,	1808
	1889
Whyte, I. T., B.A. Osborne, St. Winning	1009
Manufacture St., Winnipeg,	-
Man.	TXOS
Wingin W T	1093
Wiggin, W. I Lowell, Mass., U.S.A	1893
Whyte, J. T., B.A. Osborne St., Winnipeg, Man. Wiggin, W. I. Wigle, C. A. Wiarton, Ont.	1901
Wigle, Hiram Wiarton, Ont.	1901
Wigle, Hiram Wiarton, Ont.	1901 1905 1875
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton N.B.	1901 1905 1875 1901
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal	1901 1905 1875
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan Alta	1901 1905 1875 1901 1886
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal	1901 1905 1875 1901 1886 1887
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo.	1901 1905 1875 1901 1886 1887 1899
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo.	1901 1905 1875 1901 1886 1887 1899
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo.	1901 1905 1875 1901 1886 1887 1899 1905 1906
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J. B.A. Sherbrooks One	1901 1905 1875 1901 1886 1887 1899 1905 1906
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston.	1901 1905 1875 1901 1886 1887 1899
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston,	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston,	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston, Mass. Williams, J. A. Montreal	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston, Mass. Williams, J. A. Montreal. Williams, J. A. Montreal.	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston, Mass. Williams, J. A. Montreal. Williams, J. F. Bracebridge, Muskoka Williams, R. G. Rocklyn, Opt	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897 1881 1895 1886
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston, Mass. Williams, J. A. Montreal. Williams, J. F. Bracebridge, Muskoka Williams, R. G. Rocklyn, Ont. Williams, W. Theresa N.Y.	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897 1881 1895 1886 1902
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston, Mass. Williams, J. A. Montreal. Williams, J. F. Bracebridge, Muskoka Williams, R. G. Rocklyn, Ont. Williams, W. Theresa N.Y.	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897 1881 1895 1886
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Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston, Mass. Williams, J. A. Montreal. Williams, J. F. Bracebridge, Muskoka Williams, R. G. Rocklyn, Ont. Williams, W. Theresa, N.Y. Williamson, H. M. 184 E. Hanock Ave., Detroit, Mich. Williamson, W. P. Williamson, H. V. M.A. Newcastle, N.B.	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897 1881 1895 1886 1902 1901
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston, Mass. Williams, J. F. Bracebridge, Muskoka Williams, R. G. Rocklyn, Ont. Williams, W. Theresa, N.Y. Williamson, H. M. 184 E. Hanock Ave., Detroit, Mich. Williamson, W. P. Williamson, W. P. Williston, H. V., M.A. Newcastle, N.B. Wilmon, Le B. B. Winninger, Man	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897 1881 1895 1902 1901
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston, Mass. Williams, J. F. Bracebridge, Muskoka Williams, R. G. Rocklyn, Ont. Williams, W. Theresa, N.Y. Williamson, H. M. 184 E. Hanock Ave., Detroit, Mich. Williamson, W. P. Williamson, W. P. Williston, H. V., M.A. Newcastle, N.B. Wilmon, Le B. B. Winninger, Man	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897 1881 1895 1886 1902 1901
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston, Mass. Williams, J. F. Bracebridge, Muskoka Williams, R. G. Rocklyn, Ont. Williams, W. Theresa, N.Y. Williamson, H. M. 184 E. Hanock Ave., Detroit, Mich. Williamson, W. P. Williamson, W. P. Williamson, H. V., M.A. Newcastle, N.B. Wilmot, Le B. B. Winnipeg, Man.	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897 1881 1895 1902 1901 1890 1891 1879 1901 1903
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston, Mass. Williams, J. F. Bracebridge, Muskoka Williams, R. G. Rocklyn, Ont. Williams, W. Theresa, N.Y Williamson, H. M. 184 E. Hanock Ave., Detroit, Mich. Williamson, W. P. Williston, H. V., M.A. Newcastle, N.B. Willnot, Le B. B. Winnipeg, Man. Wilson, A.	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897 1881 1895 1886 1902 1901
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston, Mass. Williams, J. F. Bracebridge, Muskoka Williams, R. G. Rocklyn, Ont. Williams, W. Theresa, N.Y Williamson, H. M. 184 E. Hanock Ave., Detroit, Mich. Williamson, W. P. Williston, H. V., M.A. Newcastle, N.B. Willson, A. Perth, Ont. Wilson, A. Perth, Ont.	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897 1881 1895 1902 1901 1890 1891 1879 1901 1903
Wigle, Hiram Wiley, B. E. Wilkins, George (ad eun.) Wilkins, H. P. Wilkins, W. A. Wilkinson, W. M. Williams, E. J., B.A. Williams, J. Williams, J. F. Williams, J. F. Williams, R. G. Williams, W. Williams, W. Williams, W. Williams, D. Williams, J. Williams, J. Williams, J. Williams, J. Williams, J. Williams, J. Williams, M. Williams, W. Williams, W. Williams, W. Williams, W. Williams, W. Williams, W. Williamson, H. Williamson, W. Williamson, W. Williamson, W. Williamson, W. Williamson, W. Williamson, A. Wilson, A. Wilson, A. Wilson, Benjamin S. Wilson, C. Wilson, C. Wilson, M. Wilson, C. Wilson, M. Wilson, C. Wilson, M. Wilson, C. Wilson, C. Wilson, M. Wilson, C. Wilson, C. Wilson, M. Wilson, C. Wilson, A. Wilson, C. Wilson, C. Wilson, Montreal Denver, Colo. Winniped, Muskoka Wilson, A. Wilson, A. Perth, Ont. Wilson, A. Fdmonton, Alta	1901 1905 1875 1901 1886 1887 1899 1905 1905 1897 1881 1895 1886 1902 1901 1890 1891 1879 1901 1903 1907 1866
Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B. Wilkins, George (ad eun.) Montreal. Wilkins, H. P. Birminghan, Alta. Wilkins, W. A. Montreal. Wilkinson, W. M. Denver, Colo. Williams, C. S. Tyne Valley, P.E.I. Williams, E. J., B.A. Sherbrooke, Que. Williams, J. 12 Bloomfield, Boston, Mass. Williams, J. F. Bracebridge, Muskoka Williams, R. G. Rocklyn, Ont. Williams, W. Theresa, N.Y Williamson, H. M. 184 E. Hanock Ave., Detroit, Mich. Williamson, W. P. Williston, H. V., M.A. Newcastle, N.B. Willnot, Le B. B. Winnipeg, Man. Wilson, A.	1901 1905 1875 1901 1886 1887 1899 1905 1906 1897 1881 1895 1886 1902 1901 1890 1891 1879 1901 1903 1907

	TT 11 TILL Dal	
Wilson, G. T., B.AJohns	Hopkins Hosp., Dai-	
Wilson, J. A. K. Ladne	ore, Md 1890	
Wilson, J. A. KLadne	c Ont 1805	-
Wilcon K W	C. OIII	
117:1 O M	von St. Offawa, Offic. 1904	
Wilcon R Monty	real 1093	
Wilson P. D. Holly	. (010 1094	
Wilson, T. R., B.A., D.P.H Mont	real 1904	•
Wilson W. A Edmo	nton, Alta 1900	
Wilson, W. A Derby	, N.B 1890	
Winder I B B A Lenno	xville, Que 1905	-
Winfrey, W. C., B.L., Monta	real 1905	
Winter, D. EOttaw	ra, Ont 1001	
Wishart, D. J. G Toron	ito 1885	
Witherbee, W. D Potsd	am, N.Y 1899)
Wolf, C. G. L., B.A Corne	ell University, Ithaca.	
Woolverton, A., M.A		4
Woolverton, A., M.A	Bay St., Hamilton,	
Woolway, C. JCount		3
Woolway, C. J Count	y Hosp., Duluth,	
M 11	1075	
Wood, Casev A 100 S	tate St., Chicago 1906)
Wood, D. F	Oonaldson, Bdg., Min-	
Wood, D. M	polis, Minn 1900	
Wood, D. M	nore, Ont 1895	5
Wood, Edwin Geo110	Jackson Building,	
Na:	shville, Tenn 1885	5
Wood, G. O Kenm	ore, Ont 1905	5
Wood, H. G Bloom	ning Prairie, Minn 1904	4
Wood, Hannibal W178 (Cartier St., Ottawa 1865	5
Wood, W. H Mont	real 1905	5
Woodley, J. WLadno	er, B.C 1899	9
Woodrow, J. B Edmo	onton, Alta 1907	
Woodruff, E. H	1890	0
Woodruff, T. A Savin	gs Bank Bldg., Chi-	
Cao	1889	
Woods Havid	-06.	
Woods, John J. E Aylm Worley, E. G	er, Que 1875	5
Worley, E. G Haley	r's Station, Ont 1909	9
Wright, H. K	1895	5
Wright, G. A Saska		
Wright, R. P Mont	real 1908	8
Wylde, C. F. Mont	Drummond Crescent,	
Lot	ndon, N.W., Eng 1868	8
Wylde, C. F	real 1888	8
wyman, n. D., D.A Chute	a Blondeau, Ont 101	I
V TI D DA		
Yates, H. B., B.A	real 189	3
Yeo, I. J	1	3
Vort H E		8
York, H. E.		4
Yorston, F. P., M.ASawy	erville, Que 190	4
Youland, W. E., Jr., B.A Bidde	eford, Me 191	0

Young, A. MacG., B.A Saskatoon, Sask	
Young, C. A Young, H. E., B.AVictoria, B.C.	1905
Young, Robert C283 Merrick Ave., Detroit, Mich	1873

GRADUATES IN DENTISTRY.

Aronson, A. M	Montreal	1911
Berwick, D. J., (ad eundem) N	Montreal	IQII
Boyce, W. E	Rawdon, One.	1012
Cameron, G. L		1908
Cunningham, R. B., M.D	Montreal.	IQII
Daigneau, P. L	Thetford Mines One	1908
Glickman, A		1911
Hawkshaw, E. P	Chilliwack BC	1010
Hills, O. H. B. L	vnn Mace	1908
Lightstone, B	Montreel	
Strang, A. McD	Duebec Our	1912
Derails, 11. 11(1)	Zuebec, Que	1912

GRADUATES IN PUBLIC HEALTH.

Arton, O. A., M.D., Bailey's Bay, Bermuda, W.I	1910
Delaney, W. I., M.D., Ouebec, One	1910
	1904
Dillin, Maior Lorne, Onenec, One	1909
1 Voite, 1. C., M.D., Stattle	1907
	1912
DEADELLY I VIII (TOSSE ISIE (MIC	1912
lactures, D. W., W.D., Dalitax, N.S.	1911
Jones, F. B., M.D., Montreal, Que.	1902
Joughin, J. L., M.D., Montreal, Que.	1907
Laberge, J. E., M.D., Montreal	
Lomer, T. A., M.D., Montreal, Que.	1900
Lundie, J. A., M.D., Montreal, Que	1910
Macdonald, R. St. J., M.D., Bailey's Brook, N.S.	1904
Melvin, G. G., M.D., St. John, N.B.	1912
Parlin D C MD Montreal Oue	1911
Rankin, R. C., M.D., Montreal, Que	1909
St. Georges, H., M.D., Montreal, Que.	1912
Williams, J. A., M.D., Montreal	1900
Wilson, T. R., M.D., Carp, Ont.	1906
Young, W. H., M.D., Van Hornesville, N.Y	1907

LIST OF DECEASED GRADUATES IN MEDICINE.

*Adsetts, John	1000
*Alloway, Thomas Johnson	1869
*Anderson, John C	1865
*Ardagh, Johnson	1869
*Armitage, J. H	1886
*Arnoldi, Daniel (Hon.)	1848
*Ault, C. R	1896
*Ault, J. F	1855
*Aylen, James	1863
*Aylen, John	1857
*Bain, D. S. E	1868
*Bain, Hugh U	1874
*Baird, J. A	1900
*Baker, Albert	1848
*Barclay, George	1870
*Barnston, James (ad eun.)	1856
*Barrett, Jos. A	1884
*Battersby, Charles	1861
*Beatty, D	1862
*Beaudette, Alfred	1865
*Bell, James	1877
*Bell, James	1866
*Bell, John, M.A	1875
*Benson, Joseph B	
*Bergeron, Joseph	1870
*Bergin, Darby	1874
*Berry, J. A	1887
*Berwick, R. H	1891
*Bessey William F	1863
*Bibaud, Jean G	1843
*Rinmore I E	1892
*Blanchet, I. B	1863
*Blacklock John J	1851
*Blair R C	1865
*Righ T H	1865
*Bogart Tryine D	1859
*Pomberry Geo F	1875
*Bonesteel S A	1881
*Bonesteel, S. A *Bouck, C. W	1805
*Boulter, Geo. H	1852
*Bowman, William E	1860
*Bowser, J. C	1883
*Boyer, Louis	1842
*Boylan, Andrew W	1857
*Boylan, Andrew W	1860
*Bradley, W. I	1888
*Bradley, W. I	1863
*Braithwaite, Frances H	1806
*Braithwaite, J. M	
*Brennau, F. A	1902
kDraclin Wm T	1847
Brigham, Josiah S	1848
*Brissette, Henry R	1871

*Brodie, John	
	1850
	1877
	1851
	1861
	1847
	1882
	1872
	1881
*Bruneau, Oliver T (Hop)	1853
Bruneau, Onesime *Brunette, J. S	1843
*Brunette, J. S *Bucke, Edward H	1851
	1892
	1852
	1862
	1869
	1870
	1860
	1864
	1879
	1863
	1872
	1860
	. 1854
	1866
*Buxton, John N	1865
***************************************	1849
*Cahalan, James	1880
Cameron, D. II	
Cuitation, J. C.,	1877
Current off, J. D	1874
Carrier Oil, J. D	1893
Carreton, L. G	1899
Cameron, 1 dul	1881
	1886
Campbell, Dollard 1 etel	1860
	1860
Campbell, G. W., M.A. (all eindem)	1843
	1866
Culture, 1, 1, L.	1902
Carrington, L. A. J.	1902
	1859
Carson, Augustus	1843
	1866
Carter, D. II.	1888
Cassiani, 11011, Chas. A	1851
Cattanach, Andrew L.	1871
Chammor, Francis	1849
Chamicis, vv. vv. D.A.	1888
Chapilli, 11. L. S	1903
Chesicy, George Asimonia.	1862
Chisholin, Alex	1878
Christie, John B	1865
Christie, John H., B.A	1875
Christie, Inomas	18.48
Church, Charles H.	1862

	10.0
*Church, Clarence R	1855
*Church, Clarence R *Church, Coller M	1896
*Church, Coller M *Church, H. M *Church, Hon. Levi R	1857
*Church, Hon. Levi R	1884
Citititi, Italia D	
*Church, Hon. Levi R *Church, John R *Church, Peter H	1846.
*Church, Peter H	1884
*Church, Peter H *Clarke, Henry J	1886
*Clarke, J. L *Clemesha, W. F	1867
*Clemesha, W. F	1874
*Clemesha, W. F *Cline, John D., B.A	1870
*Cline, John D., B.A *Cluness, Daniel	
*Cluness, Daniel *Coburn, A. D	1893
*Coburn, A. D. *Collins, Charles W. *Coburn, A. D. *Collins, Charles W. *Coburn, A. D. *Collins, Charles W. *Coburn, A. D. *Collins, Charles W. *Collins, Ch	1869
*Collins. Charles W	1876
*Colquhoun, George	
*Colquhoun, George *Cook, Herman L	1894
*Cook, Herman L *Cooke, C. H	1866
*Cooke, C. H	1876
*Cooke, W. H	
	1854
*Corbett, A. M. I	1881
*Corbett, A. M. P	1866
*Cormack, Wm. *Corsan, John	1877
Colonia, Colonia	
*Corsan, John *Cotton, C. L *Cox, Frank	1869
*Cox, Frank *Craik, Robert, LL.D.	1854
	1872
*Craik, Robert, LL.D *Cram, Daniel C	
*Cram, Daniel C *Cram, W. J	1904
*Cram, W. J	1854
*Crawford, James (ad eun.)	1876
*Crawford, James (ad eun.) *Cream, Thos. N	
*Cream, Thos. N *Culver, Joseph B. C. Thurlow	1848
*Culver, Joseph B	1858
*Culver, Joseph B	1902
*Currie, W. D	
	1873
*Currie, W. D *Cutler, F. A	000
	1868
*Cutler, F. A *Daly, Guy D. F *Dansereau, Charles	1842
*Dansereau, Charles	1869
*Dansereau, Chas. *Dansereau, Pierre	1835
*Dansereau, Pierre *Davignon, F. F.	1871
*Davignon, F. F. *Day, A. R. A.	1892
*Day A. R. A	1883
*Day, A. R. A. *Deardon, G. A.	
*Deardon, G. A *Dease, Peter Warren	1847
*Dease, Peter Warren. *DeBoucherville, Charles B	1843
*DeBoucherville, Charles B	1841
	1886
	1852
*DeCow, D. McG *Demorest, B. G. G *Desaulniers, Antoine A	1863
*Desaulniers, Antoine A	1888
*Desaulniers, Antoine A *Dewar, C. P	
*Dewar, C. P *Dice, George	1864
*Dice, George	1842
	1868
*Dick, James K *Dickinson, George	
Distingen Tames S	1846
*Dickinson, George *Dickinson, James S. *Dickson, William W.	1863
*Dickson, William W *Digby, T. Winnett	1863
*Digby, T. Winnett	1864
*Digby, T. Winnett *Dodd, John	The second second
*Dodd, John *Donnelly, C. H	1860
	1843
	1850
*Dorland, Enoch P	1000
Dorland, 200	

*Dougan, Wm	0-
*Douglas, Hon. James.	1867
*Drake Joseph M	1847
*Drake, Joseph M	1851
Didilillong, W. D. (an ein) M. D. Richop's	1906
Ducket, Stephen	
Duncan, George	1853
*Duncan, G. H.	1866
*Duncan John	1892
*Duncan, John	1871
	1884
*Duncan, William Oscar	1882
	1843
*Eberie, Harry A	
*Eberts, D. W. von.	1876
*Faston John	1885
*Easton, John	1852
	1890
*England, W. S. *English, T. F. *Erskine, John *Ewing, William	
*English, T. F	1889
*Erskine, John	1858
*Fwing William	1860
0,	1873
*Falls, Samuel K	
*Farewell, G. McGill.	1875
*Fannish Cos F	1872
Tellwick, Geo. E.	1847
reignson, A. A	1864
*Ferguson, Alex. R	1896
*Findlay C	1866
*Findlay, C.	1896
L IIIIay Soll, Joilli	1834
Tisher, John	1847
Titzgeralu, Jailles	
1.010, 11, 5,	1865
	1904
*Fortin Pierre	1873
, a dittill, i itilit , , , , , , , , , , , , , , , , , , ,	1845
	1846
10A, A. C. L	1898
Traicigh, whiliam 5.	
Trasci, Dollaid	1869
	1868
*Fracer H D	1869
*Fraser, H. D.	1881
Traser, William	1836
Tunel, II. Lekov	1870
*C-11 . C. C .	1907
*Gallant, St. C. J	1895
Gardner, Matthew	1871
Gascolone Geo F	1852
*Gascoigne, Geo. E.	1861
Gauvreau, Elzear	1855
Gauvicau, Lewis H	1836
Gernon, George W	1872
Gibb, George D	
	1846
Gibson I R	1864
Gibson, J. B.	1886
Gibson, John B.	1855
Gilbert, Henry L	1875
	867
	90/

*Gillis, John A. F	1868
*Cilmour Angue A	1859
*Circux Philippe	1844
*Godfrey, Robert	1873
*Goodhue, P. J. *Gordon, W. W.	1865
*Gordon, W. W	1801
*Grafton, E. A *Graham, Henry	1863
*Graham, Kenneth D	1875
*Grant, A. J	1896
*Cent Donald I	1863
*Cenet William	1867
*Creaves Henry C	1877
*Creen T I	1890
*Coopies T D A	1863
*Cuest Thomas H	1873
*Cun Tames	1861
*Cunn Neil D	1888
*Gustin, Wm. Claud	1003
*Hagarty, D. M. J	1868
*Hall, Archibald (ad eun.)	1843
*Hall, James B	1866
	1848
*LIalliday Vernon St (1892
*Homer A I.	1887
*Hamel Tas A	1856
*IJamilton Andrew W	1859
177 '4. T D	1871
	1861
	1868
*Unglin William	1869
*Harkness, Andrew	1864
*Harrison, David H	1835
*Harrison, David H *Hart, F. W *Harvey, Jonas J	1866
*Hayes, James	1866
*Hayes, P. J	1892
*Henderson Alex A	1870
*Handerson F G	1874
*Henderson, James	1892
*II and descen Deter A M	1848
*Uongy Walter (Hon)	1853
*Llower Wolfer	1856
*Unwetcon I	1891
*TT. :44 T	1888
*Heyd, H. E *Hickey, C. E	1866
*Hickey, C. E	1874
*Hickey, Samuel A., B.A. *Higginson, H. A.	1881
*Higginson, H. A	1873
*Hils, Joseph *Hingston, Hon. Sir W. H.	1851
TT- W T D A	1895
*II-1den Dufus	1844
*II-1-ac Andrew F (ad eiin)	1843
*Holohan, P. A	1894

*Howell, John	0/0
*Hopkins, C. W	1868
*Hopking F A	1902
*Hopkins, F. A	1889
*Howard, James	1867
*Howard, Robert	1872
*Howard, R. Palmer	1848
rlowden, Robert	1857
*Hubert, P. T	1889
*Hurdman, H. H.	
*Hulbert, E. Augustus	1897
*Hunt, J. H.	1860
*Hunt I I	1869
*IIJ. D	1881
*Hunt, J. J *Hurdman, Benj. F. W	1882
*Hurt, Ed. P.	1865
	1003
*Irwin, W. T	1889
*Ives, Eli	1863
	1003
*Jackson, A. T	1846
*Jackson, J. A	1879
Jamieson, Alex., B.A.	1877
*Jamieson, Thomas A	
*Jenkins, W. E.	1875
*Johnson, Thomas G	1890
*Johnston, J. C	1871
	1867
*Johnston, J. L	1901
*Johnston, W. G	1884
Jones, George N	1874
Jones, H. J. M	1873
*Jones, Sydney, B.A	1901
*Jones, Thomas W. (ad. eun.)	
	1854
*Kearney, W. J	1875
*Kelly, J. A. A.	1887
*Kelly, Patrick	
*Kelly, Wm.	1884
*Kompt William	1846
*Kempt, William	1864
*Kennedy, J. H	1888
*Kennedy, Richard A	1864
Kerr, James	1858
Killery, St. John	1862
*Kincaid, R. M	1888
*King, Richard	1867
*Kirkpatrick, A.	- 1
Kirkpatrick P C P A	1856
Kirkpatrick, R. C., B.A.	1886
Kittson, Edmund G	1873
Kittson, John G	1873
Klock, W. H.	1885
Knowles, James A	1866
Kollmyer, Alex. H	1856
Lang, Thomas D	1866
Langlois, O. X	1875
Langrell, Richard T	1875
Lapailleur, L	1848
Larocque, A. B.	1847
Latham, J. S.	1883
	100.5

TO BY C	1868
*Law, D. W. C	1862
*T	1006
*I aron I C B A	
* Operatt 11 11 11 11 11 11 11	1866
*Leclair, Napoleon	1862
*Leclair, Napoleon	1806
*Lee, F. J	1856
*Too Tomes C	
*I ee Tohn Rolph	1848
*Lefebvre, John M	1879
*Lefebyre, John M	1868
*Legault, D	1850
*Lemoine, C	
*I annon H BA	1897
*I enrohon John J	1843
	1890
*Liddell, G. L	1861
*Lindsay, Heriot	1862
*Tieter Tames	
*I lovd H W	1879
*Locke, C. F. A	1872
*Logan, David D	1842
*Logan, David D	1833
*Logie, Wm	1844
*I and Alexander	
*I amongó Diagra E	1848
*I outret Andre	1850
*Loux, Wm.	1870
*Loverin, Nelson	1855
*Loverin, Nelson	1869
*Lucas, T. D'Arcy	1862
*Lundy, E. L	
	1826
*I ah D P	
*Lynch, D. P	1861
*Lynch, D. P *Lyon, Arthur	1861
*Lynch, D. P *Lyon, Arthur	1861
*Lynch, D. P *Lyon, Arthur *MacArthur, C. O	1861
*Lynch, D. P *Lyon, Arthur *MacArthur, C. O *MacArdonald, Colin	1861 1908 1853
*Lynch, D. P *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *Macdonald, Roderick	1861 1908 1853 1834
*Lynch, D. P *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *MacDonnell, R. J. R.A.	1861 1908 1853 1834 1876
*Lynch, D. P *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *Macdonald, Roderick *MacDonnell, R. L., B.A.	1861 1908 1853 1834 1876 1869
*Lynch, D. P *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *Macdonald, Roderick *MacDonnell, R. L., B.A. *Macfie, James *Mack Francis Lewis.	1861 1908 1853 1834 1876 1869 1866
*Lynch, D. P *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *Macdonald, Roderick *MacDonnell, R. L., B.A. *Mack, Francis Lewis. *Mack, J. R.	1861 1908 1853 1834 1876 1869
*Lynch, D. P *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *Macdonald, Roderick *MacDonnell, R. L., B.A. *Mack, Francis Lewis. *Mack, J. R.	1861 1908 1853 1834 1876 1869 1866
*Lynch, D. P *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *Macdonald, Roderick *MacDonnell, R. L., B.A *Macfie, James *Mack, Francis Lewis. *Macklem Samuel S.	1861 1908 1853 1834 1876 1869 1866 1865 1859
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O. *Macdonald, Colin *Macdonald, Roderick *MacDonnell, R. L., B.A. *Macfie, James *Mack, Francis Lewis. *MacKie, J. R. *Macklem, Samuel S. *Macklem, Samuel S.	1861 1908 1853 1834 1876 1869 1866 1865 1859 1870
*Lynch, D. P *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *MacDonnell, R. L., B.A. *MacFie, James *Mack, Francis Lewis. *MacKie, J. R *Macklem, Samuel S *Macabb, Francis A. L.	1861 1908 1853 1834 1876 1869 1866 1865 1870 1893
*Lynch, D. P *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *Macdonald, Roderick *MacDonnell, R. L., B.A. *Macfie, James *Mack, Francis Lewis. *MacKie, J. R *Macklem, Samuel S *MacArthur, A. D *McArthur, A. D *McArthur, A. D	1861 1908 1853 1834 1876 1869 1866 1855 1870 1893 1850
*Lynch, D. P *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *Macdonald, Roderick *MacDonnell, R. L., B.A *Macfie, James *Mack, Francis Lewis. *MacKie, J. R *MacKie, J. R *MacKlem, Samuel S *MacArthur, A. D *McCallum, Duncan C *McCann, I. J. B.A	1861 1908 1853 1834 1876 1869 1866 1855 1870 1893 1850 1878
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O. *Macdonald, Colin *Macdonald, Roderick *MacDonnell, R. L., B.A. *Macfie, James *Mack, Francis Lewis. *MacKie, J. R. *Macklem, Samuel S. *Machach, Francis A. L. *McArthur, A. D. *McCallough, George	1861 1908 1853 1834 1876 1869 1866 1855 1870 1893 1850
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O. *Macdonald, Colin *Macdonald, Roderick *MacDonnell, R. L., B.A. *Macfie, James *Mack, Francis Lewis. *MacKie, J. R. *Macklem, Samuel S. *Machach, Francis A. L. *McArthur, A. D. *McCallough, George	1861 1908 1853 1834 1876 1866 1865 1870 1893 1850 1878 1879
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O. *Macdonald, Colin *MacDonnell, R. L., B.A. *MacFie, James *Mack, Francis Lewis *MacKie, J. R. *Macklem, Samuel S. *Macnabb, Francis A. L. *McArthur, A. D. *McCallum, Duncan C. *McCann, J. J., B.A. *McCollough, George *MacCollough, George	1861 1908 1853 1834 1876 1866 1865 1870 1893 1850 1878 1879 1872
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *MacDonnell, R. L., B.A. *MacFie, James *Mack, Francis Lewis. *Mack, Francis Lewis. *Macklem, Samuel S. *Macklem, Samuel S. *MacArthur, A. D. *McCarllum, Duncan C. *McCallum, Duncan C. *McCord, John D. *McCord, John D.	1861 1908 1853 1834 1876 1869 1866 1865 1870 1893 1870 1878 1879 1872 1864
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O. *Macdonald, Colin *MacDonnell, R. L., B.A. *MacFie, James *Mack, Francis Lewis. *Mack, Francis Lewis. *Macklem, Samuel S. *MacArthur, A. D. *McArthur, A. D. *McCallum, Duncan C. *McCann, J. J., B.A. *McCormick, Andrew G.	1861 1908 1853 1834 1876 1869 1866 1855 1870 1893 1850 1878 1872 1874
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O. *Macdonald, Colin *MacDonnell, R. L., B.A. *MacFie, James *Mack, Francis Lewis. *MacKie, J. R. *MacKie, J. R. *Macklem, Samuel S. *MacArthur, A. D. *McArthur, A. D. *McCallum, Duncan C. *McCollough, George *McConkey, T. C. *McCord, John D. *McCormick, Andrew G.	1861 1908 1853 1834 1876 1869 1866 1865 1870 1878 1879 1872 1864 1874
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *MacDonnell, R. L., B.A. *MacDonnell, R. L., B.A. *Mache, James *Mack, Francis Lewis. *MacKie, J. R. *MacKlem, Samuel S *Macnabb, Francis A. L. *McArthur, A. D *McCallum, Duncan C. *McCann, J. J., B.A. *McCollough, George *McCoukey, T. C. *McCord, John D *McCormick, Andrew G *McCrimmon, A. A. *McCrillough, Michael (Hon.)	1861 1908 1853 1834 1876 1869 1866 1855 1870 1893 1850 1878 1872 1874
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *MacDonnell, R. L., B.A. *MacDonnell, R. L., B.A. *Mache, James *Mack, Francis Lewis. *MacKie, J. R. *MacKlem, Samuel S *Macnabb, Francis A. L. *McArthur, A. D *McCallum, Duncan C. *McCann, J. J., B.A. *McCollough, George *McCoukey, T. C. *McCord, John D *McCormick, Andrew G *McCrimmon, A. A. *McCrillough, Michael (Hon.)	1861 1908 1853 1834 1876 1869 1866 1865 1870 1878 1879 1872 1864 1874
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O. *Macdonald, Colin *MacDonnell, R. L., B.A. *Macfie, James *Mack, Francis Lewis. *MacKie, J. R. *Macklem, Samuel S. *Macnabb, Francis A. L. *McArthur, A. D. *McCallum, Duncan C. *McCann, J. J., B.A. *McConney, T. C. *McCord, John D. *McCormick, Andrew G. *McCrimmon, A. A. *McCurlough, Michael (Hon.)	1861 1908 1853 1834 1876 1869 1865 1870 1893 1850 1878 1879 1872 1864 1874 1893 1866
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O. *Macdonald, Colin *MacDonnell, R. L., B.A. *MacFie, James *Mack, Francis Lewis. *MacKie, J. R. *Macklem, Samuel S. *MacRabb, Francis A. L. *McArthur, A. D. *McCallum, Duncan C. *McCann, J. J., B.A. *McCord, John D. *McCord, John D. *McCormick, Andrew G. *McCormmon, A. A. *McCullough, Michael (Hon.) *McCurmid, John *McCurmid, John	1861 1908 1853 1834 1876 1869 1866 1865 1870 1893 1850 1878 1879 1872 1864 1874 1843 1866 1875
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *MacDonnell, R. L., B.A. *MacFie, James *Mackie, J. R *Macklem, Samuel S *Macklem, Samuel S *MacArthur, A. D *McCallum, Duncan C *McCallum, Duncan C *McConney, T. C *McCord, John D *McCormick, Andrew G *McCurdy, John *McCurdy, John *McCurdy, John *McCurdy, John *McCurdy, John *McCormid, Wm. E *McDiarmid, Donald	1861 1908 1853 1834 1876 1869 1866 1865 1870 1893 1850 1878 1879 1874 1891 1843 1866 1875 1867
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O. *Macdonald, Colin *MacDonnell, R. L., B.A. *MacFie, James *Mack, Francis Lewis. *Mackie, J. R. *Macklem, Samuel S. *MacArthur, A. D. *McArthur, A. D. *McCallum, Duncan C. *McCann, J. J., B.A. *McConkey, T. C. *McCord, John D. *McCormick, Andrew G. *McCrimmon, A. A. *McCurdy, John *McCurdy, John *McCurdy, John *McCurdy, John *McDiarmid, Wm. E. *McDiarmid, John D.	1861 1908 1853 1834 1876 1866 1865 1870 1870 1873 1850 1878 1879 1872 1864 1874 1843 1866 1875 1867 1847
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *MacDonnell, R. L., B.A. *MacDonnell, R. L., B.A. *Mache, James *Mack, Francis Lewis. *MacKie, J. R. *MacRie, J. R. *MacNabb, Francis A. L. *McArthur, A. D. *McCallum, Duncan C. *McCann, J. J., B.A. *McCollough, George *McCoukey, T. C. *McCord, John D. *McCormick, Andrew G. *McCurlough, Michael (Hon.) *McCurdy, John *McCurdy, John *McCurdy, John *McCurdy, John *McClurdy, John *McDarmid, Wm. E. *McDarmid, Donald *McDarmid, John D. *McDonald C. A.	1861 1908 1853 1834 1876 1869 1865 1870 1893 1870 1872 1872 1864 1874 1891 1843 1866 1875 1847 1901
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O. *Macdonald, Colin *MacDonnell, R. L., B.A. *MacFie, James *MacK, Francis Lewis. *MacKie, J. R. *Macklem, Samuel S. *Macnabb, Francis A. L. *McCallum, Duncan C. *McCallum, Duncan C. *McConn, J. J., B.A. *McCord, John D. *McCord, John D. *McCormick, Andrew G. *McCrimmon, A. A. *McCullough, Michael (Hon.) *McCurdy, John *McDonald, C. A. *McDonald, C. A.	1861 1908 1853 1834 1876 1866 1865 1870 1870 1873 1850 1878 1879 1872 1864 1874 1843 1866 1875 1867 1847
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O. *Macdonald, Colin *MacDonnell, R. L., B.A. *MacFie, James *MacK, Francis Lewis. *MacKie, J. R. *Macklem, Samuel S. *Macnabb, Francis A. L. *McCallum, Duncan C. *McCallum, Duncan C. *McConn, J. J., B.A. *McCord, John D. *McCord, John D. *McCormick, Andrew G. *McCrimmon, A. A. *McCullough, Michael (Hon.) *McCurdy, John *McDonald, C. A. *McDonald, C. A.	1861 1908 1853 1834 1876 1869 1865 1870 1893 1870 1872 1872 1864 1874 1891 1843 1866 1875 1847 1901
*Lynch, D. P. *Lyon, Arthur *MacArthur, C. O *Macdonald, Colin *MacDonnell, R. L., B.A. *MacDonnell, R. L., B.A. *Mache, James *Mack, Francis Lewis. *MacKie, J. R. *MacRie, J. R. *MacNabb, Francis A. L. *McArthur, A. D. *McCallum, Duncan C. *McCann, J. J., B.A. *McCollough, George *McCoukey, T. C. *McCord, John D. *McCormick, Andrew G. *McCurlough, Michael (Hon.) *McCurdy, John *McCurdy, John *McCurdy, John *McCurdy, John *McClurdy, John *McDarmid, Wm. E. *McDarmid, Donald *McDarmid, John D. *McDonald C. A.	1861 1908 1853 1834 1876 1869 1865 1870 1893 1870 1872 1864 1874 1891 1843 1866 1875 1867 1847 1901 1873

*McDonnell, Angus C	1852
*McDougall, Peter A	1847
*McEwen, Findlay	1870
*McEwen, H.	
*McGannon, A. V.	1889
*McGannon, E. A	1896
*McGill, William	1881
	1848
	1861
*McGrath, Thomas	1849
*McGregor, Duncan	1861
*McGuigan, W. J	1879
*McGuire, Bernard D	1873
*McGuire, J. C	1891
*McIntosh, James	1859
*McIntyre, Peter A	1867
*McKay, D. T	1892
*McKay, Walter	1854
*McKee, W. E	1902
*McKenzie, R. R.	1904
*McKercher, H.	1889
*McKinnon, H.	
*McLaren, J. T.	1887
*McLaren, Peter	1894
*McLean, Alexander	1869
*McLean, I. N., B.A.	1860
	1884
	1882
*McLellan, A. C.	1890
*McLellan, J. H.	1884
*McLeod, Arch., B.A	1,883
*McLeod, James	1873
*McMillan, Aeneas J	1874
*McMillan, John	1857
*McMillan, J. H	1891
*McMillan, W	1893
*McMorrine, R. F	1893
*McMurray, Samuel	1841
*McNaughton, E. P	1834
*McNeece, James	1860
*McNeil, Ernest N	1878
*McNiece, T. G	1899
*McNulty, T. G.	1880
*McRae, George	
*MaVaen John M	1876
*McVean, John M	1865
*Madill, John	1867
*Malhiot, Alfred	1846
*Mallory, A. E.	1872
*Malloch, Edward C	1863
*Malloch, William B	1867
*Maloney, M. J	1872
*Marceau, Louis T	1872
*Marchant, H. B	1910
*Markell, Richard S	1867
*Marr, Israel P	1849
*Marston, Alonzo W	1871
*Marston, John J	1863
*Martin, J. C	1904
The state of the s	2-4

*Mason, J. L., M.A	1863
*Mathieson, Neil	1870
Matnieson, Neil	1847
*Mayrand, William	1805
*Meigs, Malcolm R	_
*Mongies I B	1879
*Meredith, Thomas L. B. *Merckley, E. A.	1842
Alterial Day	1897
Merckley, E. A	1884
*Merritt, D. P., B.A	1876
*Metcalfe Henry I	
*Miller P	1870
*Mills, W. C	1893
*Mines, W	1874
*Wines, W	1868
*Moffatt, Walter	1868
*Mondelet, W. H	
*Mongenais Nanoleon	1865
*Monk, George H	1875
*Moore, Jehiel T	1874
*Moore, Jeniel 1	1853
*Moore, Richard	
*Moore Robert C	1869
*Moore, William	1881
*Morrin, Joseph (Hon.)	1850
	1899
*Morris, T. E	1872
*Morrison, J., M.A	
*Morrison David R	1869
*Morrison G D	1900
*Mount, John W	1851
Mount, John W.	1889
*Mowat, M. M	1876
*Murray, Charles M., B.A	
*Murray, Charles M., B.A.	1882
*Musgrove, W. J	
*Musgrove, W. J	1882
*Musgrove, W. J	1882
*Musgrove, W. J *Neil, J *Neilson, W. I	1882 1892 1878
*Musgrove, W. J *Neil, J *Neilson, W. J	1882 1892 1878 1850
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace	1882 1892 1878 1850 1861
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson Wolfred (Hon.)	1882 1892 1878 1850
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson Wolfred (Hon.)	1882 1892 1878 1850 1861
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson W. M. F.	1882 1892 1878 1850 1861 1848 1884
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F.	1882 1892 1878 1850 1861 1848 1884 1884
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A. *Nicholls Chas R.	1882 1892 1878 1850 1861 1848 1884 1868 1868
*Musgrove, W. J. *Neilson, W. J. *Neilson, W. J. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A. *Nicholls, Chas. R.	1882 1892 1878 1850 1861 1848 1884 1868 1862 1901
*Musgrove, W. J. *Neilson, W. J. *Neilson, W. J. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A. *Nicholls, Chas. R.	1882 1892 1878 1850 1861 1848 1884 1868 1868
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas	1882 1892 1878 1850 1861 1848 1884 1868 1862 1901
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas	1882 1892 1878 1850 1861 1848 1864 1868 1862 1901 1874
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas	1882 1892 1878 1850 1861 1848 1868 1862 1901 1874
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David	1882 1892 1878 1850 1861 1848 1868 1862 1901 1877 1873
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, Bobett S	1882 1892 1878 1850 1861 1848 1862 1901 1877 1873 1873
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S.	1882 1892 1878 1850 1861 1848 1868 1862 1901 1877 1873
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S.	1882 1892 1878 1850 1861 1848 1884 1862 1901 1874 1877 1873 1873 1873
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Neison, W. M. F. *Nicholls, Chas. R. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S. *O'Brien, T. J. P.	1882 1892 1878 1850 1861 1848 1868 1862 1901 1874 1873 1873 1883 1882
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nicholls, Chas. R. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S. *O'Callaghan, Cornelius H. *O'Carr Peter	1892 1892 1878 1850 1861 1848 1868 1862 1901 1874 1873 1873 1873 1882 1854
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S. *O'Brien, T. J. P. *O'Callaghan, Cornelius H. *O'Carr, Peter	1882 1892 1878 1850 1861 1848 1884 1862 1901 1874 1873 1873 1873 1873 1874 1875 1875 1876 1876 1876 1876 1876 1876 1876 1876
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S. *O'Brien, T. J. P. *O'Carr, Peter *O'Connor, C.	1882 1892 1878 1850 1861 1848 1884 1862 1901 1874 1877 1873 1873 1873 1873 1854 1851 1890 1867
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nicholls, Chas. R. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S. *O'Brien, T. J. P. *O'Callaghan, Cornelius H. *O'Carr, Peter *O'Connor, C. *O'Connor, Daniel A. *Odell William	1882 1892 1878 1850 1861 1848 1884 1862 1901 1874 1877 1873 1873 1873 1873 1854 1851 1890 1867
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nicholls, Chas. R. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S. *O'Brien, T. J. P. *O'Callaghan, Cornelius H. *O'Carr, Peter *O'Connor, C. *O'Connor, Daniel A. *Odell William	1882 1892 1878 1850 1861 1848 1884 1862 1901 1874 1877 1873 1873 1882 1854 1851 1890 1867
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S. *O'Brien, T. J. P. *O'Callaghan, Cornelius H. *O'Carr, Peter *O'Connor, C. *O'Connor, C. *O'Connor, Daniel A. *Odell, William *Oliver, James W.	1882 1892 1878 1850 1861 1848 1884 1862 1901 1874 1877 1873 1873 1873 1873 1854 1851 1890 1867
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S. *O'Brien, T. J. P. *O'Callaghan, Cornelius H. *O'Carr, Peter *O'Connor, C. *O'Connor, C. *O'Connor, Daniel A. *Odell, William *Oliver, James W.	1882 1892 1878 1850 1861 1848 1884 1862 1901 1874 1873 1873 1873 1873 1882 1854 1854 1854 1867
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nesbitt, J. A. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S. *O'Brien, T. J. P. *O'Callaghan, Cornelius H. *O'Carr, Peter *O'Connor, C. *O'Connor, Daniel A. *Odell, William *Oliver, James W.	1882 1892 1878 1850 1861 1848 1884 1862 1901 1874 1877 1873 1873 1873 1873 1874 1875 1876 1876 1876 1877
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nisholls, Chas. R. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S. *O'Brien, T. J. P. *O'Callaghan, Cornelius H. *O'Carr, Peter *O'Connor, C. *O'Connor, Daniel A. *Odell, William *Oliver, James W. *Painchaud, Edward S. L.	1882 1892 1878 1850 1861 1848 1884 1862 1901 1874 1877 1873 1873 1873 1851 1890 1867 1868 1868
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nisholls, Chas. R. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S. *O'Brien, T. J. P. *O'Callaghan, Cornelius H. *O'Carr, Peter *O'Connor, C. *O'Connor, Daniel A. *Odell, William *Oliver, James W. *Padfield, Charles W. *Painchaud, Edward S. L. *Pallen, Montrose A.	1882 1892 1878 1850 1861 1848 1884 1868 1877 1873 1873 1873 1873 1854 1851 1890 1867 1849 1868 1868 1868
*Musgrove, W. J. *Neil, J. *Neilson, W. J. *Nelles, J. A. *Nelson, Horace *Nelson, Wolfred (Hon.) *Nelson, W. M. F. *Nisholls, Chas. R. *Nicholls, Chas. R. *Niven, J. K. *Norton, Thomas *Oakley, Wm. D. *O'Brien, David *O'Brien, Robert S. *O'Brien, T. J. P. *O'Callaghan, Cornelius H. *O'Carr, Peter *O'Connor, C. *O'Connor, Daniel A. *Odell, William *Oliver, James W. *Painchaud, Edward S. L.	1882 1892 1878 1850 1861 1848 1884 1862 1901 1874 1877 1873 1873 1873 1851 1890 1867 1868 1868

*Paguin Tean M	
*Paquin, Jean M *Paradis, Henri	1843
*Paradis, Henri	1846
*Paradis, Pierre E	1867
*Park, George A.	1877
*Parke, Charles S	1866
Parker, Rutus S	1866
Fatterson, James M	
*Pattee, George	1855
*Payne, G. A. L.	1858
*Pegg, Austin J	1906
*Perks W C	1872
*Perks, W. C	1881
*Perrier, John *Perry, H. R. *Phelan, James B.	1868
*DL-1 - J	1873
*Phelan, James B	1874
Theran, Joseph F	1854
Philip, David L	1861
Philimore, R. H	1893
*Picault Chas	1093
*Pickup, John W	1857
*Pigeon, W. H	1860
*Pinet, Alexis	1898
*Poole, Alf	1847
*Porter I A P A	1885
*Porter, J. A., B.A	1887
*Powell, Newton W	1852
*Powers, George W	1861
Tringle, A. F.	1880
Tillgle, George	1855
Tringle, W. R	1886
*Provost, E. Gilbert	1859
	1059
*Quarry, James J	-060
*Quay, D. D	1868
*Quesnel, Jules M	1895
	1849
*Rae, J. Hamilton (Hon.), LL.D	1853
*Rainville, Pierre	
*Rambault, J.	1863
*Rattray, Charles J	1859
*Rattray, James C	1871
*Raymond, G. H., B.A.	1874
*Raymond Olivian	1886
*Raymond, Olivier	1850
*Redner, Horace P	1864
*Reddy, John (ad eun.)	1857
*Reed, Thomas D.	
Reid, John A	
*Reid Konnoth	1871
Reid, Reilletti	1871
*Reid, Kenneth *Reynolds, Robert T	1871 1871 1864
*Reynolds, Thomas	1871 1871 1864 1836
*Reynolds, Thomas	1871 1871 1864 1836 1842
*Reynolds, Thomas *Reynolds, T. W	1871 1871 1864 1836 1842 1881
*Reynolds, Thomas *Reynolds, T. W. *Richardson, A.	1871 1871 1864 1836 1842 1881 1894
*Reynolds, Thomas *Reynolds, T. W. *Richardson, A. *Richardson, I. R.	1871 1871 1864 1836 1842 1881 1894 1865
*Reynolds, Thomas *Reynolds, Thomas *Reynolds, T. W. *Richardson, A. *Richardson, J. R. *Richmond, P. E.	1871 1871 1864 1836 1842 1881 1894 1865 1873
*Reynolds, Thomas *Reynolds, Thomas *Reynolds, T. W. *Richardson, A. *Richardson, J. R. *Richmond, P. E. *Ridley, Henry Thomas	1871 1871 1864 1836 1842 1881 1894 1865 1873 1852
*Reynolds, Thomas *Reynolds, Thomas *Reynolds, T. W. *Richardson, A. *Richardson, J. R. *Richmond, P. E. *Ridley, Henry Thomas *Riel, Etienne R. E.	1871 1871 1864 1836 1842 1881 1894 1865 1873
*Reynolds, Thomas *Reynolds, Thomas *Reynolds, T. W *Richardson, A. *Richardson, J. R. *Richmond, P. E. *Ridley, Henry Thomas *Riel, Etienne R. E. *Riley, Oscar H.	1871 1871 1864 1836 1842 1881 1894 1865 1873 1852
*Reynolds, Thomas *Reynolds, Thomas *Reynolds, T. W. *Richardson, A. *Richardson, J. R. *Richmond, P. E. *Ridley, Henry Thomas *Riel, Etienne R. E.	1871 1871 1864 1836 1842 1881 1894 1865 1873 1852 1857

		1854
N.	Rintoul, David M	
3/2	Ritchie, A. A	1897
7	Ritchie A F BA	1876
*	Roberts, Edward T	1859
1	*Roberts, John C. E., B.A	1867
4	Robertson, D. T	1857
	Robertson, D. 1	1867
	*Robertson, Patrick	1872
3	*Robinson, Wesley	
,	*Robitaille, Hon. L. T	1858
. >	*Rodger Thomas A	1869
	*Ross, George, M.A	1866
	*Ross, Henry	1872
	*Ross, James, B.A	1881
		1887
	*Ross, L. F., B.A	1863
	*Ross, Thomas	
	*Ross, Wm. C	1871
	*Ross, Wm. D	1875
	*Rumsey, William	1859
	*Ruttan, Allen	1852
	ituttan, inten	-0.0
	*Sabourin, Moise	1849
	*Sampson, James (Hon.)	1847
	*Sanderson, George W	1850
	*Savage, Alex. C	1866
	*Sawyer, James H	1863
	*Scammell, J. H	1894
	Scammell, J. fl	1808
	*Scanlan, Harry	
	*Schmidt, A. J	1885
	*Schmidt, Samuel B	1847
	*Schofield, David T	1869
	*Scott, William E	1844
	*Scott, Wm. F	1875
	*Scott, W. McE	1883
	Scott, W. McE.	1846
	*Scriven, George Augustus	
	*Scully, D. J	1887
	*Seery, F. J	1886
	*Seguin, Andre	1848
	*Seifert, F. G., B.A	1905
	*Senkler, A. E	1863
	*Setree, Edward W	1878
	*Sewell, Chas. Colin (ad eun.)	1860
	*Sewell, Stephen C. (ad eun.)	1843
	Sewell, Stephen C. (ad cuit.)	1900
	*Shaughnessy, C. R	
	*Shaw, Alexander	1882
	*Shaver, Peter Rolph	1854
	*Shaver, R. N	1857
	*Simard, Amable	1852
	*Simpson, E. G. W., B.A	1001
	*Slack, T. J.	1896
	*Smallwood, John R	1868
	*Smallwood, John R	
	*Smellie, T. J. S., M.A.	1877
	*Smith, Daniel D	1868
	*Smith, Daniel F	1878
	*Smith, E. H	1881
	*Smith, Edward W	1859
	*Smith, John	1879
	Sinitili, John	-13

*Conida Natura A	
*Smith, Norman A	1870
*Smith, William	1876
*Smythe, T. W	1848
*Sparham, Terence	1841
*Spencer, Richmond	
*Squire, William Wood, M.A.	1879
*Chamber Assessed WI.A.	1864
*Staunton, Andrew	1846
*Stephen, G. C	1887
*Stephen, William	1881
*Stephenson, James	1859
*Stevenson, Charles N	1876
*Stevenson, Hans.	1880
*Stevenson, John L	
*Stevenson John A	1855
*Stevenson, John A	1878
*Stewart, Alexander	1872
*Stewart, John Alexander	1862
*Stewart, James	1860
*Simpson, Alfred O	1868
*Strobridge, James Gordon	1862
*Stroud, C. S.	
*Struthers D D	1876
*Struthers, R. B	1883
*Sutherland, Fred Dunbar	1861
Sutherland, William	1836
*Sutherland, William	1870
*Sutherland, Wm. R	1879
	10/9
*Tabb, Silas E., M.A.	1860
*Tait Henry Thomas	
*Tait, Henry Thomas	1860
*Talf - W T	1892
*Taylor, T. T. *Telfer, W. J. *Thorizett F. D.	1890
Theriault, F. D	1863
*Thompson, James	1842
*I hompson, Robert	1852
*Thomson, F. L	1896
*Thornton, Hastewell W., B.A	1882
*Tierney, J. A.	1002
*Trannell II E	1897
*Traphell, H. E.	1887
*Trenholme, Edward Henry	1862
*Troy, W.	1891
Trudel, Eugene H	1844
*Turgeon, Louis G	1860
	1000
*Ussher, Henry	1861
	1001
*Vercoe, Henry L	-06-
*Vicot Tell D	1.865
*Vicat, John R	1867
*Wagner, A. Dixon	1872
*Wagner William H	1844
Wainwright, F. R	1897
*Wainwright, F. R. *Walker, Felix D.	1884
*Walker, H., B.A.	
*Walker, Robert	1902
*Walker W C	1851
*Walker, W. G	1892
*Walsh, Edmund C	1886
*Wanless, John R	1867
	The state of the s

*Ward, Wm. T *Warren, J. F *Warren, Henry *Weagant, C. A *Webb, James F. S. *Weir, Richard *Weilbrenner, Remi	1873 1896 1860 1879 1871 1852 1851 1862
*Wherry, John *Whitcombe, J. C *Whiteford, James W. *Whitwell, W. P. O. *Wickham, W. W. *Widmer, Christopher (Hon.) *Wilcox, Marshall B.	1848 1873 1860 1870 1895 1847 1868
*Williams, E. P. *Wilscame, John Wilbrod. *Wilson, J. J. *Wilson, Robert M. *Wilson, S. F. *Wilson, William *Wood, F. S.	1887 1846 1901 1850 1884 1857 1883 1863
*Wood, George *Wood, G. C. *Wood, W. S. *Woodful, Sam. Pratt *Workman, Benjamin *Workman, Joseph *Worthington, A. N.	1803 1849 1896 1853 1835 1886 1868
*Worthington, Edward (ad eun.) *Wright, Henry P *Wright, John W., B.A *Wright, Stephen *Wright, Wm., Rev.	1872 1878 1859 1849
*Youker, William *Young, A. A. *Young, Philip R. DENTAL GRADUATES.	1870 1887 1876
*McDonell, D. L. S	1910



UNIVERSITY OF BISHOPS' COLLEGE

LIST OF PRIZEMEN, MEDALISTS AND GRADUATES IN THE FACULTY OF MEDICINE, 1877-1905.

It had long been felt that the union of the Medical Faculty of the University of Bishop's College with that of McGill University would strengthen the position of Medical Education in the Province of Quebec, and establish a friendlier feeling between the practitioners interested in the two Schools; consequently during the Session of 1904-05 amalgamation was consummated, the Students of Bishop's Medical Faculty to receive under certain conditions an "ad eundem statum." The Faculty now has pleasure, in conformity with its agreement, in appending a complete list of the Graduates of the Medical Faculty of Bishop's University.

PRIZEMEN AND MEDALISTS.

Abbott, Miss Maude E.—1892, Practical Anatomy, Senior Prize. 1894 Chancellor's Prize.

Addison, E. J.—1896, Chancellor's Prize.

Anderson, F. O.—1898, "David" Medal and Histology Prize. 1900,
"Wood" Gold Medal.

Aris, F. W.—1902, Practical Anatomy, Junior Prize. 1903, Practical Anatomy, Senior Prize. 1905, "Wood" and "Nelson" Gold Medals.

Armitage, G. G.—1903, "David" Silver Medal.
Armstrong, C. H. B.—1892, Practical Anatomy, Junior Prize. 1893,
Senior Dissector. 1894, "Nelson" Gold Medal.
Ball, C. Dexter.—1880, Botany, Prize. Practical Anatomy, Junior
Prize. 1884, Final Examination, 1st Class Honors.
Barrett, R. F.—1902, Histology, Prize.
Benny, J. J.—1895, "David" Silver Medal.
Bertrand, F. F.—1882, Potroy, Prize.

Bertrand, F. E.—1887, Botany, Prize. 1888, "David" Scholarship. Bishop, Heber.—1880, Primary Examination, Prize. 1882, Final Examination, "Wood" Gold Medal, "Nelson" Gold Medal.

Blackmer, R. C.—1882, Practical Anatomy, Junior Prize. 1884, Final Examination, Chancellor's Prize.

Bronstorph, Ernest.—1883, Primary Examination, "David" Scholarship. 1884, Final Examination, "Wood" Gold Medal, "Nelson" Gold Medal.

Brown, E. H.—1900, 2nd year, Practical Anatomy.

Brown, U. P.—1901, Practical Anatomy, Junior Prize.

Burnett, Wm.—1889, Practical Anatomy, Junior Prize. 1891, "David" Silver Medal. 1892, Final Examination, "Wood" Medal.

Campbell, Rollo.—1887, Chancellor's Prize. Cass, C. M.—1902, Chancellor's Prize.

Cass, C. M.—1902, Chancellor's Prize.

Caswell, J. A.—1883, Final Examination, "Wood" Gold Medal.

Cauley, John J.—1876, Anatomy, Special Prize.

Chandler, Henry B.—1877, Botany, Prize.

1878, Primary Examination, Prize.

1880, Final Examination,
"Wood" Gold Medal.

Clark, L. M.—1887, "David" Scholarship. 1889, Chancellor's Prize.

Corcoran, J. A.—1895, Senior Practical Anatomy, Prize.

Costigan, Robert.—1872, Practical Anatomy, Junior Prize.

Junior Prize.

1873, Physiology, Prize.

1874, Final Examination, Prize. amination, Prize.

Coquilette, W. E.—1873, Practical Anatomy, Junior Prize.
Curlett, R. K.—1884, Practical Anatomy. Junior Prize.
Cunin, Miss J.—1895, "Wood" Gold Medal.
Davis, John T.—1875, Primary Examination, Prize. Final Examina-

Davis, John 1.—1875, Primary Examination, Prize. Pinal Examination, Prize.

DeMoulpied, Walter.—1881, "Nelson" Gold Medal.

Donnelly, T. F.—1904, "Wood" Gold Medal.

Dubuc, Godfroi.—1872, Practical Anatomy, Senior Prize. Physiology, Senior Prize. Primary Examination, Prize.

Edwards, J. J.—1888, Practical Anatomy, Junior Prize. 1889, Practical Anatomy, Senior Prize. 1890, "David" Silver Medal.

1890, "Wood" and "Nelson" Gold Medals.

Elliott C. F.—1887, Practical Anatomy, Junior Prize. 1880, "Wood"

Elliott, C. E.—1887, Practical Anatomy, Junior Prize. 1889, "Wood" Gold Medal. "Nelson" Gold Medal.

England, F. R.—1882, Botany, Prize. 1884, Primary Examination, "David" Scholarship. 1885, "Wood" Gold Medal, "Nelson" Gold Medal.

Fairfield, W. A.—1884, Botany, Prize. 1886, Primary Examination, "David" Scholarship. 1887, "Wood" Gold Medal. 1887, "Nelson" Gold Medal. 1887, "Wood" Gold Medal. 1887, "Taulkner, G. F.—1902, Practical Anatomy, Senior Prize.

Fisk, Geo.—1891, Practical Anatomy, Junior Prize. 1894, "Wood" Gold Medal.

Foley, James Leslie.—1878, Practical Chemistry, Prize. 1880, Final

Fortin, C. A.—1896, "David" Medal. 1897, "Wood" Gold Medal. Francis, John.—1888, Chancellor's Prize.

Franckum, James.—1901, "David" Silver Medal. 1903, "Wood" Gold Medal. 1903, "Nelson" Gold Medal. 1903, "Nelson" Gold Medal. Freligh, Udgar O'B.—1881, Practical Anatomy, Junior Prize.

Furse, W. J.—1905, Histology, Prize.

Gaherty, D. D.—1878, Primary Examination, Prize. 1879, Final Examination, Prize.

Gavin, W. F.—1904, Histology, Prize.
Gillespie, James A.—1899, "David" Silver Medal.

Gold Medal. 1901, "Nelson" Gold Medal.

Godfrey, Robert F.—1873, Practical Anatomy, Senior Prize.

Gomery, Miss Minnie.—1895, Practical Anatomy, Prize. Botany, Prize. 1896, Senior Dissector's Prize, "David" Medal. 1898. "Wood" Gold Medal.

Gill, I. H. U.—1879, Practical Anatomy, Senior Prize.
Groulx, V. J.—1885, Practical Anatomy, Senior Prize.
Hackett, F. J.—1890, Practical Anatomy, Senior Prize.
Hall, Geo.—1893, Botany, Junior Dissector. 1896, "Wood" Gold

Medal. Henry, F. G.—1897, Junior Dissector's Prize. 1898, Senior Dissector's Prize.

Kelly, W. W.—1903, Chancellor's Prize.

Landau, Miss R. Lewis.—1895, Chancellor's Prize. Laurie, James, B.A.—1890, "Nelson" Gold Medal. Latour, Andre.—1878, Final Examination, Prize.

Longeway, A. F.—1883, Botany, Prize. 1884, Practical Anatomy, Senior Prize. 1885, Primary Examination, "David" Scholarship. 1886, Final Examination, "Wood" Gold Medal; "Nelson" Gold Medal.

Lopez, A. C.—1900, Chancellor's Prize.

Lucas, S. L.—1903, Practical Anatomy, Junior Prize. Histology, Prize. 1904, "David" Medal.

Macdonald, Miss Jessie Helen, B.A.—1894, Practical Anatomy, Junior

Prize. 1897, Chancellor's Prize. Mason, E. G.—1898, Junior Dissector's Prize. 1899, Histology, Prize. Practical Anatomy, Senior Prize.

Mayner, A. E.—1889, "David" Silver Medal. 1900, Chancellor's Prize.

Meagher, Hugh A.—1876, Practical Anatomy, Senior Prize. Mitchell, Homer E.—1876, Practical Anatomy, Junior Prize. Primary Examination, Prize. Practical Anatomy, Special Prize. 1878, Final Examination, "Wood" Gold Medal. McGovern, J. J.—1902, "David" Silver Medal. 1904, "Nelson" Gold

Medal.

McGregor, T. D.—1897, Senior Dissector's Prize.

McGregor, James.—1900, 1st year Practical Anatomy. 1902, "Nelson, George W.—1878, Practical Anatomy, Prize. Mullen, J. J.—1901, Senior Anatomy Prize. Nelson, George W.—1878, Practical Anatomy, Senior Prize. 1879, Final Examination, Prize.

Final Examination, Prize.

Norton, F. A.—1904, Junior Anatomy Prize. 1905, Senior Anatomy Prize. 1905, "David" Silver Medal.
Nichol, T. S.—1885, Practical Anatomy, Senior Prize.
Nichol, F. C.—1897, Histology, Prize.
Opzoomer, W.—1895, Senior Practical Anatomy Prize. 1897, "Nel-

son" Gold Medal.

Palmer, Joseph L.—1873, Practical Anatomy, Junior Prize.
Pickel, F. H.—1886, Practical Anatomy, Senior Prize.
Examination, "Wood" Gold Medal; "Nelson" Gold Medal.
Planche, B. A.—1899, Practical Anatomy, Junior Prize.

Purvis, J. W. F.—1890, Practical Anatomy, Senior Prize. 1895, Final Examination, Chancellor's Prize.

Robinson, B. J. A.—1899, Chancellor's Prize.
Saunders, Jabez E.—1881, Botany, Prize. 1882, Primary Examination,
"David" Scholarship. 1885. Chancellor's Prize.
Shaw, George Begg.—1873, Primary Examination, Prize. Physiology,

Prize.

Ship, S. S.—1903, Practical Anatomy, Junior Prize. Sirois, E.—1880, Practical Anatomy, Senior Prize. 1883, Final Examination, Chancellor's Prize.

Smiley, T. B.—1890, Practical Anatomy, Junior Prize. 1891, Practical Anatomy, Senior Prize. 1892, Botany, Prize. 1893, "David" Silver Medal, "Wood" Gold Medal.
Smillie, Ninian C.—1879, Practical Anatomy, Junior Prize. Botany, Prize, 1880, Practical Anatomy, Senior Prize. 1882, Final Examination, Chancellor's Prize.
Spendlove, Frank M. R.—1878, Practical Anatomy, Junior Prize. 1879, Practical Anatomy, Senior Prize. 1880, Primary Examination, Prize. 1881, Final Examination, "Wood" Gold Medal.
Still, W. H.—1900, Histology, Prize.
Sutherland, E. L.—1896, Junior Dissector's Prize. 1897, "David" Silver Medal. 1899, "Wood" Gold Medal, "Nelson" Gold Medal.

Medal.

Tomkins, E. A.—1901, Chancellor's Prize. Towle, W. B.—1889, Chancellor's Prize.

Vidal, C. E. K.—1886, Botany Prize. Practical Anatomy, Junior Prize. Practical Anatomy, Senior Prize. 1890, "Wood" Gold Medal. Villard, Paul.—1905, Chancellor's Prize.

Watier, F. E.—1904, Final Examination, Chancellor's Prize.

Wilkinson, F. L.—1898, Senior Dissector's Prize. Wilson, Robert E.—1881. Final Examination, Prize.

Wilson, W. E.—1891, Botany, Prize. 1892, Primary Examination, "David" Medal. 1893, Chancellor's Prize, "Nelson" Gold Medal.

Wood, Casey A.—1876, Primary Examination, Prize. 1877, Final Examination, Prize.

Woods, C. R.—1880, Botany, Prize. 1881, Chancellor's Prize.

Young, William.—1875, Practical Anatomy, Junior Prize. 1877, Primary Examination, Prize. 1878, Final Examination, Prize.

GRADUATES.

Abbott, Maude E., B.A. Montreal, Que. Addison, E. J. Marianette, Wis. Allan, J. L. Montreal, Que. Ansell, Aaron Anderson, Francis O. Montreal, Que. Aris, Fred'k. Wm. Armstrong, George E. Montreal, Que. Armstrong, C. H. B. Kingston, Jamaica, W.I. Austin, F. J. Sherbrooke, Que.	1894 1896 1898 1878 1900 1905 1879 1894 1898
†Balcom, G. A. Ball, Charles Dexter St. Ana, Cal Bannerman, T. Montreal, Que. Barrett, R. F. 922 Broadway, So. Boston, Mass. †Baynes, D., M.A., L.R.C.P. Edin. Copley Sg. Hotel Lender	1882 1884 1895
‡Bishop, Heber, B.A. Belle, Charles Raphael. †Bell, W. R. Bell, W. D. M. Benny, J. J. Blackmer, Rollin Clinton St. Louis, Mo. Blanchette, A. Worcester, Mass. †Borden, F. W., Sir. Ottawa, Ont. Briggs, G. W. Montreal, Que. †Brodie, J. Honolulu, Sandwich Islands ‡Bronstorph, Ernest kingston, Jamaica, W.I. Brymer, C. C. ‡Burnett, Wm. Byers, H. W.	1877 1882 1878 1892 1892 1896 1894 1892 1898 1904 1879 1884 1901 1895 1882 1904
†Cameron, J. C., M.R.C.P.I. Montreal, Que. Cameron, J. W. 663 Main St., Buffalo, N.Y. Cantin, N. G. St. Romuald, Que. †Cartier, A. P. St. Madeline, Que. ‡Caswell, James Albert Hampstead, N.B. Cass, C. M. Cass, W. M. Egremont, Cumberland, Eng. ‡Chandler, Henry B. 34½ Beacon St., Boston. †Cholette, H. St. Justin de Newton, Que.	1881 1882 1894 1895 1883 1902 1897 1880 1895

[†] Ad eundem. ‡ Medal.

Christie, C. H. Montreal, Que. Clarke, L. M. Kingston, Jamaica, W.I. Clarke, Arnold Cowley, D. K. H. Granby, Que. Cunningham, R. Boyd. Montreal, Que. Cunningham, Henry S. ‡Cunin, Miss Josephine Currie, Margaret J. Crevier, D. St. Anicet, Que. Crutchlow, C. F. Verdun, Que.	1900 1901 1901 1902 1905 1872 1895 1900 1892 1904
Davis, J. W. Baden-Powell Constabulary, South Africa DeMoulpied, Walter Hemmingford, Que Denny, H. E. Langford, Cumberland Co., Eng. Desilets, Philip A ‡Donnelly, T. F. B.A. New Carlisle, Que	1900 1881 1894 1872
Dubé, Philip Quebec, Que. Duclos, E. A.	1904 1873 1880 1874
‡Edwards, J. J Spanishtown, Jamaica ‡Elliott, Chas. E Quebec, Que. Empson, John Knack ma Cree, Milborne Port, England. Port, England. ‡England, F. R Montreal, Que.	1891 1889 1897 1885
‡Fairfield, Wm. E. Green Bay, Wis. ‡Fisk, Geo. Montreal, Que. Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Jeremie, Hayti, W.I. ‡Franckum, James Montreal, Que. Freleigh, Edgar O'B. Stillwater, Minn., U.S. Fyfe, Miss Mary Montreal, Que. ‡Fuller, Wm. Grand Rapids, Mich.	1887 1894 1880 1873 1898 1808 1903 1886 1896 1875
Gale, E. G. Quebec City, Que. Gale, George Goldworthy. Quebec, Que. †Gardner, Wm. Montreal, Que Gernon, George Oliver. St. Genevieve, Que. Gellatly, George Wilkie Montreal, Que. Gill, Louis Henry Ulric. Drummondville, Que. Gill, Fred'k D. St. John's, Nfld. Gillard, Clarence R., M.R.C.S., L.S.A. ‡Gillespie, J. A. Cumberland, B.C. Goltman, Maximilian Memphis, Tenn. ‡Gomery, Miss Minnie Groulx, V. J. Valleyfield, Que.	1902 1879 1872 1879 1905 1880 1905 1903 1901 1892 1885 1888

[†] Ad eundem. ‡ Medal.

Hackett, F. J. Montreal, Que. ‡Hall, Geo. Montreal, Que. Hamilton, J. A. Tacoma, Wash. U.S. Hansford, Miss Marion Montreal, Que. Hart, David A. Montreal, Que. Harry, A. Kingston, Jamaica, W.I. Hayes, Thomas Edward Hayes, G. L. T. Graniteville, Vt. Henriques, H. B. Jamaica, B.W.I.	1892 1896 1900 1898 1874 1894 1877 1895
Internoscia, Antonio	1898
Jack, J. McPherson	1889 1899 1879 1890
Kannon, Matthew MarkLos Angeles, Cal. Kelly, W. WFlintville, Wis	1879
Labrie, Edmond Point Levis, Que. Lafontaine, Charles Lafontaine, Charles Henry Chambly, Que. Landau, Miss Regina Lewis Lanouette, Joseph E. Manchester, N.H. Lanoie, J. E. E. St. Anne, Que. Latour, André A. Montreal, Que. Lachlin, C. A. Laurie, James, B.A. Quebec, Que. Laurin, Theophile Lawrence, Frederick C. Lawson, Elston H. Lemieux, Israel Great Falls, Mont. Lemieux, Israel Montreal Leprohon, Rudolphe Edgar Montreal Lewis, Gustave Lightstone, Hyman Longeway, Albert F. Great Falls, Mont. Lopez, Albert C. Mandeville, Jamaica Lorrigan, Miss Catherine. Alleghany, Penn.	1880 1874 1884 1895 1872 1893 1872 1890 1899 1873 1905 1886 1879 1895 1901 1886 1900 1897
MacKerrow, Horace G. Macrae, Douglas D. Macdougal, C. A. Farnham, Que. McConnell, J. Bradford. Montreal, Que. McDonald, Joseph William Dugald. McDonald, Alexander Macdonald, Miss I. Helen, B.A. Montreal, Que. McIntyre, John McKay, John M. McKay, William Albert McGillis, William C.	1905 1893 1899 1875 1878 1900 1897 1898 1874 1884 1881

[†] Ad eundem. ‡ Medal.

*McGovern, J. J	1904 1904
‡McGregor, Jas	1902 1877 1807
McEvoy, T	1893
N. D. D. Lant Honey	1894 1905 1873
Maguire, B. D II author Mo	1900
Mann, F. W. Houlton, Me. Mason, Wm. Mayner, A. E., 89 East Street. Kingston, Jamaica, W.I. Meikle, R. H. Hartford, Vt. St. Hyacinthe, Oue.	1890 1897 1888
Mignault, H. A. Minckler, Philo E. Bedford One	1883
Montgomery, T. A., B.A. Beebe Plain, Que. Morison, D. W. Moseley, Arthur J.	1894 1903 1905
Mullin, B. M. St. Mary's, N.B. Murray, D. L. Ulverton, Que.	1893
Nelson, Wolfred D. E. Astor House, New York. Newman, A. H. Montreal, Que. Nichol, William G. Montreal, Que. Nichol, Thos. Scott. Montreal, Que.	1872 1898 1886 1889
Opzoomer, Wm., M.R.C.S.E Philipsburg, Que	1897 1892
Paddyfoot, J. A. Kingston, Jamaica, W.I Parent, Charles A. Patterson, William Patton, Angus O. Caughnawaga, Que. Peltier, Gaspard U. Cohoes, N.Y. †Perrigo, James, M.A., M.R.C.S. Montreal, Que. Phelan, A. E. Phillips, D. J. 1541 Thompson St., Phila-	1898 1885 1884 1886 1873 1873
†Pickel, F. H	1901 1888 1905 1875 1877 1892
Quinones, Eleuterio	1881
†Reddy, H. L., B.A., L.R.C.P. London	1896 1892 1903 1884

[†] Ad eundem. ‡ Medal.

Ritchie, Miss Grace (England),	
B.A Montreel O	1891
	1002
Montreal ()110	1873
TROUBLEOUR D. I. A. Lamaica W.T.	1899
Rodger, D. A. Cowansville, Que. Rohlehr, J. M. New Amsterdam, B.	1897
Guiana B.	00
Rose, Edward	1887
	1874
Runnells, Mary AMilton, Que	1900
Saunders Rey Johns B	
Montreal One	1885
Sheridan, John	1878
Silverman, A. H. †Simpson, Thomas	1905
Sirois Fucharista	1881
Oueensland	
Slack, George F MRCS Fra Work F.	1883
	1873
	1800
†Smith A Lapthorn M.P.C.S.F. Mount Vernon, Dakota	1893
	1876
Smith C W 20 Peroles B. 1 New Castle, N.B	1889
Spendlove, Frank	
‡Spendlove, FrankMontreal, Oue	1902
†Stevens, A. D	1882
†Stewart, W. G., B.A Montreal, Que.	1896
	1902
Stimpson, R. M. Jamaica, W.I. †Stirling, John W. Montreal, Que.	1898
	1898
	1899
,	1892
Tanguay, George B Montreel Out	
	1890
Tatley, Herbert, L.R.C.P. and	1899
Vi Luiii.	1891
	1888
Tetrault, Francis JosephOrange, N.J. Thomas, S. A. A.	1880
Tombine E A	1888
Towley, W. Bentley Wilcannia, New South Wales. Tutill, Geo. Richmond, Que. Wilcannia, New South Wales. Eaton, Que.	1901
Wales.	1889
Tutill Goo	1894
	1901
Villard, Paul	1905
Vennor, Victor John A	1874
Neilhart Mont	1890
Vartanian, Melik	1905
44.	

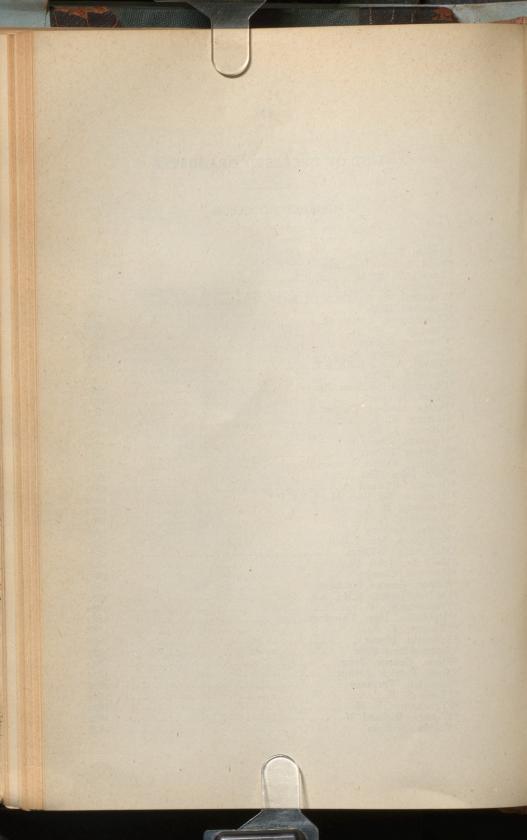
[†] Ad eundem. ‡ Medal.

Walker, R. A Menominee, Mich.	1895
Wontreal, Que	1892
Montreal, Ouc	1904
Wassachuseus 117	0 -
nue, Cambridge, Mass.	1897
White W H	1905
Williams Geo M.R.C.S., Eng., Montreal, Oue.	1871
Wilson Robert H	1881
Wilson W F St. Ann's, Jamaica, W.I	1893
Wilson A F Montreal, Que	1904
Wood Casey A Chicago, Ill	
Woods, C. RUjjain, India	1891

LIST OF DECEASED GRADUATES

BISHOP'S COLLEGE.

*Benoit, Frederick	-0
*Boyd, Robert Hamilton	1875
	1877
*†Cameron, I. C.	1892
*Campbell F W DCI IRCP London	1881
*†Cameron, J. C. *Campbell, F. W., D.C.L., L.R.C.P., London. *Campbell, Rollo	1872
*Clendinneng, Edythe H.	1887
*Comean C F D	1895
*Comeau, C. E. D.	1879
*Costigan, Robert	1874
*Curtis, Horatio N	1887
*†David, A. H., L.R.C.S.E.	1872
*Davis, J. T	1875
*Drummond, William Henry.	1884
Teneas, Jeremiah	1874
Truller, Herbert Cooper	1878
*Garraty, F. J. *†Gibson, J. B.	1904
*†Gibson, J. B	1882
+Gallerty, Denis D	1879
Truddirev. Robert T	1872
Godfrey, Robert Frederick	1873
Gore, John Film	1884
*Gravely, Edward A	1877
*Hingston, Sir Wm. H., L.R.C.P.E	1872
*†Kennedy, R. A.	1872
*†Kollmyer, A. H.	1873
*Kerry, Anthony	
*†Leprohon, Jean Lukin	1878
*McDonald William	1872
*McDonald, William *McDuffie, John W.	1873
*Marshall, Charles	1878
*Nelson George Weshington	1879
*Nelson, George Washington	1879
*Ogilvie, James, M.R.C.S.E.	1884
*Prendergast, W	1882
*†Robitaille, Hon. Theodore	1882
*†Rodger, T. A	1888
*Sabourin, Elzear	1878
*Scott, Albert Page	1887
*Shaw, George Begg	1873
*Shee, Patrick Arthur	1874
*Sheridan, Terrance	1876
*†Tabb. S. E	1872
*Trenholme, E. H	1872
Webber, Richard N	1872
	1878



Arbill University FACULTY OF MEDICINE

Session 1912-1913

HONOUR AND CLASS LISTS.

The total number of students registered in the Faculty of Medicine for the Session 1912-1913 was 401, made up as follows:—

Medical Students:—	
First Year. Second Year. Third Year. Fourth Year Fifth Year.	106 68 48 77 66
Dentals:—	365
First Year 10 Second Year 10 Third Year 8 Fourth Year 4	
Graduates in Attendance	32
Total	401
Of whom there were from	
Ontario. Quebec. New Brunswick. Prince Edward Island. United States West Indies. Newfoundland. Nova Scotia and Cape Breton. British Columbia. Manitoba. Alberta & Saskatchewan. South Africa. British Guiana. England. Australia.	101 95 27 10 45 22 10 22 45 3 13 1 5 1
	401

PRIZES AND HONOURS

FIFTH YEAR.

HOLMES' GOLD MEDAL for highest aggregate in all subjects forming the Medical Curriculum:

R. H. MALONE, Antigua, B.W.I.

FINAL PRIZE for highest aggregate in the Fifth Year Subjects: W. C. GOWDEY, Bridgetown, Barbados, B.W.I.

WOOD GOLD MEDAL for best examination in all the Clinical Branches: W. T. PURDY, Amherst, N.S.

McGILL MEDICAL SOCIETY SENIOR PRIZE: R. H. MALONE, Antigua, B.W.I.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

W. C. Gowdey. 1.

A. S. Kirkland. 2. R. H. Malone. 3.

4.

J. L. Telford. A. T. Henderson. W. T. Purdy. 5. 6.

MEDICINE—HONOURS.

Gowdey, W. C. Malone, R. H. 1.

2. Kirkland, A. S. 3.

4. Henderson, A. T.

Purdy, W. T. 5.

SURGERY-HONOURS.

Malloch, T. A., B.A. 1.

Ross, S. G., B.A. Purdy, W. T. Smith, J. A. 2. 3.

4. Robson, C. H. 6. Telford, J. L.

7. Kirkland, A. S. 8. Robertson, R. B.

9. Grant, J. F.

OBSTETRICS—HONOURS.

Gowdey, W. C. Malone, R. H. 3. Beaudry, J. H.

Cumming, J. R. O'Donnell, J. E. Purdy, W. T. 3. Robson, C. H.

Kirkland, A. S. 9. Telford, J. L.

GYNAECOLOGY-HONOURS.

1.

Gowdey, W. C. Telford, J. L. Malloch, T. A., B.A. 3.

Kirkland, A. S. McGibbon, W. J., M.D.

OPHTHALMOLOGY-HONOURS.

Kirkland, A. S. 1. Beaudry, J. H. Hutton, W. A. Henderson, A. T. Malone, R. H. Purdy, W. T. 2.

4.

7.

Grant, J. F. De Garmo, P. W. Malloch, T. A., B.A. 8.

Krolik, Melville. 10.

OTO-LARYNGOLOGY-HONOURS.

1. Robson, C. H.

Baird, F. S. 2. 3.

Kirkland, A. S. Malloch, T. A., B.A. Gowdey, W. C.

Henderson, A. T. 7. Telford, J. L.

PATHOLOGY-HONOURS.

1.

Henderson, A. T. Malone, R. H. 2.

4.

Telford, J. L. Wall, J. T. Gowdey, W. C. 5.

Atkinson, J. H. Cruikshank, W. D. Cumming, H. E. 6. Segal, Jacob

Brown, Norman Crombie, D. W. Grant, J. F. Parker, F. D. Cumming, J. R. Kirkland, A. S. 10.

MacDermot, H. E. McDiarmid, J. S., B.Sc. Morris, W. G. Nase, Philip 14. Ross, S. G., B.A.

DERMATOLOGY-HONOURS.

Morris, W. G. York, H. S.

(Clark, L. E. Cruikshank, W. D. Dixon, H. C., B.A.

3. Grant, J. F. Henderson, A. T. McIntyre, G. D. Phillips, J. G. Robson, C. H.

PASS LIST.

The following gentlemen, 61 in number, have fulfilled all the requirements to entitle them to the degree of M.D., C.M. from the University. In addition to the Primary Subjects they have passed a satisfactory examination, both written and oral, in the following subjects:—Principles and Practice of Surgery, Theory and Practice of Medicine, Obstetrics and Diseases of Women and Children, Pharmacology and Therapeutics, Medical Jurisprudence, Practical and General Pathology, Bacteriology, Hygiene, Mental Diseases, and also clinical examinations in Medicine, Surgery, Obstetrics, Gynaecology, Ophthalmology, Oto-Laryngology, and Dermatology, conducted at the bedside in the Hospitals:

Atkinson, J. H	Watertown, N.Y.
Baird, F. S	Bay City, Michigan.
Beaton, Malcolm	Blackville, N.B.
Beaudry, J. H	Bridgeport, Conn.
Bilodeau, J. P	New Westminster, B.C.
Briggs, T. A	Victoria, B.C.
Brown, Norman	New Westminster, B.C.
Bruneau, I. E., B.A	Cornwall, Ont.
Busteed, D. F	Kamloops, B.C.
Clark, L. E	Vancouver, B.C.
Crombie, D. W	London, Ont.
Crowdy, C. T	St. Johns, Nfld.
Cruikshank, W. D	Hamilton, Ont.
Cumming, H. E	Russell, Ont.
Cumming, J. R	South Gower, Ont.
De Garmo, P. W	Kingston, N.Y.
Delahey, A. L	. Pembroke, Ont.
Dixon, H. C., B.A	Maple Creek, Sask.
Forbes, C. A	Bonavista, Nfld.
Foster, A. N	Dorchester, Mass.
Geldert, G. M	Windsor, N.S.
Gillis, R. A. D	Summerside, P.E.I.
Gowdey, W. C	. Bridgetown, Barbados, W.I.
Grant, J. F	Victoria, B.C.
Grundy, G. M	Long Beach, Cal.
Henderson, A. T	Brownstown, Jamaica.
Hutton, W. A	Lachine, Oue.
Iones T. A. M.D	Georgetown, Demerara, B. Guiana.
Kirkland, A. S	New Westminster, B.C.
Krolik, Melville	
Lennox, T. H	
Levine, E. C	
MacDermot, H. E	
MacKay, A. A	
MacLeod, D. A	
McDiarmid, J. S., B.Sc.	
mediania, j. c., z.c	

McGibbon, W. J., M.D	. Chateaugay, N.Y.
McIntyre, G. D	. Avonmore, Ont.
McNulty, L. T	. Norwood, N.Y.
Malloch, T.A., B.A	. Hamilton, Ont.
Malone, R. H	. Antigua, B.W.I.
Meeker, J. E	
Morris, W. G	
Munroe, Finlay	
Munroe, J. G	
Nase, Philip	
O'Donnell, J. E	
Parker, F. D	
Phelan, G. W	
Phillips, J. G	
Purdy, W. T	
Robertson, R. B	
Robson, C. H	
Ross, S. G., B.A	
Scobie, T. J	
Segal, Jacob	
Smith, J. A	
Telford, J. L	Vancouver, B.C.
Thompson, A. E	
Wall, J. T	
Williams, W. E	
Timenio, TT. DT. T. T	involite a rouselle, a case

In addition to the above, Messrs. C. W. Reeves and H. S. York have passed in all subjects of the final year with the exception of Medicine and Clinical Medicine. They will be granted a supplemental examination in this subject in September.

AD EUNDEM DEGREES.

G. W. Gellatly, M.D., Montreal, Que.

DIPLOMA OF PUBLIC HEALTH.

W. W. Aylen, M.D., Grosse Isle, Que. William Warwick, M.D., St. John, N.B.

FOURTH YEAR

PRIZEMAN:-A. L. Jones, Victoria, B.C.

3.

THE JOSEPH HILS PRIZE:-HARRY DOVER, Ottawa, Ont.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

4. C. R. Joyce A. L. Jones L. G. Pearce 1. 5. M. L. Jewett 2. D. Waterston, B.A.

MEDICINE—HONOURS.

Luby, T. J. Lundon, C. T. Dalpé, W. G. 1. 12. Joyce, C. R. McCarroll, F. L. 2. Pearce, L. G. Mason, E. H., Jr. Ruddick, W. W. 14. Lennie, T. H. 4. Cheney, H. H. Argue, A. F. Couillard, A., B.A. Johnston, C. D. Brown, W. A. 17. 5. Jones, A. L. Waterson, D., B.A. Convery, E. B. Coy, F. E. 19. Jewett, M. L. 9. Lundon, A. E. Pollock, J. M. Smyth, P. P. 20. MacIntosh, A. F. Wright, H. P., B.A.

SURGERY-HONOURS.

Coy, F. E. Dalpé, W. G. Jones, A. L. 1. Robbins, C. D. 2. Jewett, M. L. Sahler, S. Le R. Mason, E. H., Jr. MacKenzie, H. H. 4. Melhado, G. C. Ross, Albert 5. Moore, W. A. Morgan, C. R. L. 6. Mustard, H. R. Pearce, L. G. Pollock, J. M. Wright, H. P., B.A.

GYNAECOLOGY-HONOURS.

Atkinson, W. S. Brown, W. A. Hutson, L. C. 1. Jones, A. L. Cheney, H. H. Dover, Harry 3. Illievitz, A. B. Johnston, C. D. Joyce, C. R. Argue, A. F. 13. Cleveland, D. E. H. Morgan, C. R. L. Morrison, D. A. McLeod, Alex. Pearce, L. G. Ryan, E. J. Scott, W. C. M. 5. Peck, J. W. Waterston, D., B.A. Ross, Albert Stewart, R. C., B.Sc. Sproul, M. J. 12.

Jones, A. L. Pearce, L. G.

Jones, A. L. Dover, Harry

Fisher, A. M.

Pearce, L. G.

1.

2.

4.

5.

JURISPRUDENCE-HONOURS.

1.

Morgan, C. R. L. Jewett, M. L. Mason, E. H., Jr. 2. Barclay, D.J. Fleet, G. A.

Lennie, T. H. 4. Mustard, H. R. Pollock, J. M.

Couillard, A., B.A. Illievitz, A. B. Jones, A. L. Waterston, D., B.A.

HYGIENE-HONOURS.

1. Wilson, T. G. 2.

Johnston, C. D. Sarclay, D. J. Bayne, H. D. 3.

5. Pearce, L. G.

6. Jewett, M. L.

Jones, A. L.

MENTAL DISEASES—HONOURS.

Peck, J. W.

2. Hutson, L. C.

Jones, A. L. Waterston, D., B.A. 3. 5. MacKenzie, H. H.

6. Fisher, A. M.

Stewart, R. C., B.Sc. 7. 8. Mustard, H.R.

9. Fleet, G. A.

McLeod, Alex. Murphy, E. V., B.A. Roberts, L. H. 10.

Wiley, D. E. 14. Hartin, David

Hirshberg, I. B. 15. McCarroll, F. L. Couillard, A., B.A.

17. Pearce, L. G. Pollock, J. M.

OTO-LARYNGOLOGY-HONOURS.

Atkinson, W. S.
Coy, F. E.
Fleet, G. A.
Wickham, J. C., B.A.
Wilson, G. T.
Windeler, E. C. H.
Peck, J. W.

Benning, C. H. P. G.
Cleveland, D. E. H.
Fillmore, M. J.
Hutson, L. C.
Illievitz, A. B.
Jewett, M. L.
Jones, A. L.
Lennie, T. H.
Luby, T. J.
MacIntosh, A. F.
MacKenzie, H. H.
McCarroll, F. L.
McLeod, Alex.
Pollock, J. M.
Powles, Clarence
Ruddick, W. W.
Smyth, P. P.
Wright, H. P., B.A.

OPHTHALMOLOGY-HONOURS.

8.

Fleet, G. A.
 Waterston, D., B.A.
 Daw, W. F.
 Hutson, L. C.
 Jewett, M. L.
 Peck, J. W.
 Windeler, E. C. H.
 Brown, W. A.

8. {Gallagher, J. F. Hirshberg, I. B. Atkinson, W. S.
Cheney, H. H.
Couillard, A., B.A.
Dover, Harry
Gardiner, E.
Mason, E. H., Jr.

11. Melhado, G. C.
Morris, E. M.
Morrison, D.A.
Murphy, E. V., B.A.
Pearce, L. G.
Phelps, F. D. L.
Wiley, D. E.
Wilson, T. G.

9 PASS LIST. The following gentlemen, 68 in number, have passed in all the subjects of the Fourth Year, as follows:—Clinical Medicine, Clinical Surgery, Gynaecology, Therapeutics, Applied Anatomy, Medical Jurisprudence, Hygiene, Mental Diseases, Oto-Laryngology and Ophthalmology. Argue, A. F. Lundon, A. E. Atkinson, W. S. Lundon, C. T. Barclay, D. J. MacIntosh, A. F. Bayne, H. D. MacKenzie, H. H. Mason, E. H., Jr. Beaton, Malcolm Benning, C. H. P. G. Brown, W. A. Cheney, H. H. Melhado, G. C. Mendel, D. L. Moore, W. A. Cleveland, D. E. H. Morgan, C. R. L. Morris, E. M. Convery, E. B. Couillard, A., B.A. Morrison, D. A. Crombie, D. W. Murphy, E. V., B.A. Cumming, H. E. Munroe, Finlay Cumming, J. Dalpé, W. G. Daw, W. F. Mustard, H. R. Pearce, L. G. Peck, J. W. Phelps, F. D. L. Pollock, J. M. Powles, Clarence Delahey, A. L. Dixon, H. C., B.A. Dover, Harry Reeves, C. W. Robbins, C. D. Fillmore, M. J. Fisher, A. M. Fleet, G. A. Rogers, K. F. Gallagher, J. F. Ross, Albert Hartin, David Ruddick, W. W. Hirshberg, I. B. Scobie, T. J. Smith, C. H. V. Hutson, L. C. Hutton, W. A. Smyth, P. P. Illievitz, A. B. Jewett, M. L. Sproul, M. J. Stewart, R. C., B.Sc. Johnston, C. D. Thompson, A. E. Jones, A. L. Waterston, D., B.A. Jones, B. L. Wiley, D. E. Joyce, C. R. Lennie, T. H. Wilson, T. G. Windeler, E. C. H. In addition to those whose names appear on the above list, the following have passed in:-MEDICINE. Coy, F. E. Rankin, R. D. Denny, J. P.
Gardiner, E.
Grant, W. J., A.B.
King, A. E.
Lee, J. C.
Luby, T. J. Roberts, L. H. Sahler, S. Le R. Scott, W. C. M. Sharp, A. D. Tidmarsh, F. W. Wickham, J. C., B.A. Wright, H. P., B.A. McCarroll, F. L. McLeod, Alex.

SURGERY.

Coy, F. E.
Denny, J. P.
Gardiner, E.
Grant, W. J., A.B.
King, A. E.
Lee, J. C.
Luby, T. J.
McCarroll, F. L.
Mewburn, F. H. H.
Rankin, R. D.

Roberts, L. H.
Ryan, E. J.
Sahler, S. Le R.
Scott, W. C. M.
Sharp, A. D.
Taylor, W. F.
Tidmarsh, F. W.
Wickham, J. C., B.A.
Wright, H. P., B.A.

GYNAECOLOGY.

Coy, F. E.
Denny, K. P.
Gardiner, E.
Grant, W. J., A.B.
King, A. E.
Lee, J. C.
Luby, T. J.
McCarroll, F. L.
McLeod, Alex.
Mewburn, F. H. H.
Rankin, R. D.

Roberts, L. H.
Ryan, E. J.
Sahler, S. LeR.
Scott, W. C. M.
Sharp, A. D.
Taylor, W. F.
Tidmarsh, F. W.
Wickham, J. C., B.A.
Wright, H. P., B.A.

THERAPEUTICS.

Coy, F. E.
Denny, J. P.
Gardiner, E.
Grant, W. J., A.B.
King, A. E.
Lee, J. C.
Luby, T. J.
McLeod, Alex.
Mewburn, F. H. H.

Myers, J. S., M.D. Rankin, R. D. Roberts, L. H. Ryan, E. J. Sahler, S. LeR. Sharp, A. D. Taylor, W. F. Wickham, J. C., B.A. Wright, H. P., B.A.

APPLIED ANATOMY.

Coy, F. E.
Denny, J. P.
Gardiner, E.
Grant, W. J., A.B.
King, A. E.
Lee, J. C.
Luby, T. J.
McLeod, Alex.
Mewburn, F. H. H.
Rankin, R. D.

Roberts, L. H.
Ryan, E. J.
Sahler, S. LeR.
Scott, W. C. M.
Sharp, A. D.
Taylor, W. F.
Tidmarsh, F. W.
Wickham, J. C., B.A.
Wright, H. P., B.A.

MEDICAL JURISPRUDENCE.

Coy, F. E.
Denny, J. P.
Gardiner, E.
Grant, W. J., A.B.
Kennedy, G. L. D.
King, A. E.
Lee, J. C.
Luby, T. J.
MacLeod, Alex.
Mewburn, F. H. H.

Rankin, R. D.
Roberts, L. H.
Ryan, E. J.
Sahler, S. LeR.
Scott, W. C. M.
Sharp, A. D.
Taylor, W. F.
Tidmarsh, F.W.
Wickham, J. C., B.A.
Wright, H. P., B.A.

HYGIENE.

Denny, J. P. Gardiner, E. King, A. E. McLeod, Alex. Mewburn, F. H. H. Myers, J. S., M.D.

Roberts, L. H. Ryan, E. J. Scott, W. C. M. Taylor, W. F. Tidmarsh, F. W. Wickham, J. C., B.A.

MENTAL DISEASES.

Coy, F. E.
Denny, J. P.
Gardiner, E.
Grant, W. J., A.B.
King, A. E.
Lee, J. C.
Luby, T. J.
McCarroll, F. L.
McLeod, Alex.
Mewburn, F. H. H.

Rankin, R. D.
Roberts, L. H.
Ryan, E. J.
Sahler, S. LeR.
Scott, W. C. M.
Sharp, A. D.
Taylor, W. F.
Tidmarsh, F. W.
Wickham, J. C., B.A.
Wright, H. P., B.A.

OTO-LARYNGOLOGY.

Coy, F. E.
Grant, W. J., A.B.
King, A. E.
Lee, J. C.
Luby, T. J.
McCarroll, F. L.
McLeod, Alex.
Mewburn, F. H. H.
Rankin, R. D.

Roberts, L. H.
Ryan, E. J.
Sahler, S. LeR.
Scott, W. C. M.
Sharp, A. D.
Taylor, W. F.
Tidmarsh, F. W.
Wickham, J. C., B.A.
Wright, H. P., B.A.

OPHTHALMOLOGY.

Coy, F. E.
Gardiner, E.
Grant, W. J., A.B.
Luby, T. J.
McCarroll, F. L.
McLeod, Alex.
Mewburn, F. H. H.
Rankin, R. D.

Ryan, E. J. Sahler, S. LeR. Scott, W. C. M. Sharp, A. D. Taylor, W. F. Tidmarsh, F. W. Wright, H. P., B.A.

THIRD YEAR

THIRD YEAR PRIZEMAN:

W. A. S. Browne, Kingston, Jamaica.

SUTHERLAND MEDALLIST:

W. A. S. Browne, Kingston, Jamaica.

MORLEY DRAKE PRIZE:

H. L. MOFFATT, Rialto, California.

MEDICAL SOCIETY JUNIOR PRIZE:

H. G. Massiah, B.A., St. Lucy, Barbados, W.I.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

W. A. S. Browne H. L. Moffatt W. J. E. Mingie 4. Emerson Smith J. A. Urquhart H. G. Massiah, B.A. 5.

PHYSIOLOGY-HONOURS.

6. Gallagher, J. F. Moffatt, H. L. Eberts, H. F. H. 7. Smith, Emerson 2. 8. Elliott, R. E. Martin, A. J. Mingie, W. J. E. 3. Browne, W. A. S. 9. 4. Myers, J. S., M.D. 10. Urquhart, J. A.

BACTERIOLOGY—HONOURS.

Conroy, H. J. Eberts, H. F. H. Smith, Emerson 8. Mingie, W. J. E. Browne, W. A. S. 2. Martin, J. H. Massiah, H. G., B.A. 10. 3. Moffatt, H. L. 11. 12. Elliott, R. E. Ramsay, I. D. 5. Bayne, A. R. Knoll, J. J. Walcott, F. S. 13. Tanney, A. M. J. 6.

PATHOLOGY-HONOURS.

- Moffatt, H. L. Browne, W. A. S. Mingie, W. J. E. Urquhart, J. A. Walcott, F. S. Ramsay, I. D. 8. 1. Martin, J. H. 9. Smith, Emerson 3. 11. Laing, G. F.
- 5.
- Massiah, H. G., B.A. 6. Wilkes, A. B.

CLINICAL CHEMISTRY—HONOURS.

- (Conroy, H. J. 1. Smith, Lee Walsh, C. O. 4. Farley, O. E. 5. Charters, G. E.
- West, J. H. Mingie, W. J. E. Browne, W. A. S. Tanney, A. M. J. 7.
- Templeman, Wm.

PHYSIOLOGICAL CHEMISTRY—HONOURS.

- Browne, W. A. S. Massiah, H. G., B.A. 2.
- Farley, O. E. Smith, Emerson 3. 4. 5. De Muth, Otto
- 6. Walsh, C. O.

- Mingie, W. J. E. Walcott, F. S.
- (Chapin, C. E. 9. Fitzpatrick, E. J. West, J. H.

PARASITOLOGY—HONOURS.

- 1. Moffatt, H. L. Browne, W. A. S.
- 2. Knoll, J. J.
- Massiah, H. G., B.A. Mingie, W. J. E. Martin, A. J. Martin, J. H. 4.
- 6. Tanney, A. M. J. Smith, Emerson 9.
- Chapin, C. E. Kean, C. D. 10. Urquhart, J. A. Wilkes, A. B. Bayne, A. R.
- 14. Eberts, H. F. H. Evans, G. G.
- 16. Ramsay, I. D. West, J. H.

PHARMACOLOGY—HONOURS.

- Templeman, Wm. 2. Martin, J. H.
- Moffatt, H. L. 4. Chapin, C. E.

MEDICINE—HONOURS.

- Browne, W. A. S. 1. 2.
- Anderson, G. C. Arnott, C. A. Bayne, A. R. 3. Bélanger, P. Charters, G. E.
- 5. Eberts, H. F. H. Malone, J. M. F. Templeman, Wm.
- Massiah, H. G., B.A. Mingie, W. J. E. Griffith, G. T., B.A. 10. Hodge, G. E. Kean, C. D.
- Martin, A. J. 12. Martin, J. H. Moffatt, H. L. Ramsay, I. D. Tanney, A. M. J.

SURGERY-HONOURS.

- 1. Martin, A. J. MacNaughton, B. F. Massiah, H. G., B.A. Mingie, W. J. E. 2.
- Knoll, J. J. Smith, Emerson Urquhart, J. A. Walsh, C. O.

PASS LIST.

The following gentlemen, 56 in number, have passed in all the subjects of the Third Year, comprising the following:—Physiology, Pharmacology, Bacteriology, Pathology, Medicine, Surgery, Clinical Chemistry, Physiological Chemistry, Parasitology.

Anderson, G. C. Argue, A. F. Arnott, C. A. Baby, G. R. Bayne, A. R. Bélanger, P. Browne, W. A. S. Chapin, C. E. Charters, G. E. Cheney, H. H. Conroy, H. J. De Muth, Otto Eberts, H. F. H. Elliott, R. E. Evans, G. G. Farley, O. E. Gallagher, J. F. Griffith, G. T. Gardiner, E. Hyndman, A. B. Jacobs, J. H., B.A. Kean, C. D. Kennedy, G. L. D. Knoll, J. J. Laing, G. F. Luby, T. J. Lundon, A. E. MacNaughton, B. F. Martin, J. H. Massiah, H. G., B.A. Melhado, G. C. Mingie, W. J. E. Moffatt, H. L. Morris, E. M. Nielson, H. K. Ramsay, I. D. Rankin, R. D. Roberts, L. H. Rogers, K. F. Ryan, E. J. Sahler, S. LeR. Scott, W. C. M. Sharp, A. D. Smith, C. H. V. Smith, Emerson Sproul, M. J. Tanney, A. M. J. Taylor, W. F. Templeman, Wm. Urquhart, J. A. Walcott, F. S. Walsh, C. O. West, J. H. Wickham, J. C., B.A. Wilkes, A. B. Wilson, R. D.

In addition to the above the following have passed in

PHYSIOLOGY.

Donnelly, J. M. Fitzpatrick, E. J. Hodge, G. E. Leeson, L. H. Malone, J. M. F. Mann, A. H.

Martin, A. J. Myers, J. S., M.D. Redman, R. C. Smith, Lee Wert, H. C.

PHARMACOLOGY.

Hodge, G. E. McLean, W. J. Mann, A. H.

Martin, A. J. Smith, Lee Wert, H. C.

BACTERIOLOGY.

Donnelly, J. M. Fitzpatrick. E. J. Hodge, G. E. Leeson, L.H. Mann, A. H Martin, A. J. Myers, J. S., M.D. Redman, R. C. Wert, H. C.

PATHOLOGY.

Fitzpatrick, E. J. Hodge, G. E. Leeson, L. H. Malone, J. M. F. Martin, A. J.

Myers, J. S., M.D. Redman, R. C. Smith, Lee Wert, H. C.

CLINICAL MEDICINE.

Donnelly, J. M. Hodge, G. E. Leeson, L. H. Malone, J. M. F. Mann, A. H.

Martin, A. J. Redman, R. C. Smith, Lee Wert, H. C.

CLINICAL SURGERY.

Donnelly, J. M. Fitzpatrick, E. J. Hodge, G. E. Leeson, L. H. Malone, J. M. F.

Mann, A. H. Martin, A. J. Redman, R. C. Smith, Lee Wert, H. C.

CLINICAL CHEMISTRY.

Donnelly, J. M. Fitzpatrick, E. J. Leeson, L. H. Malone, J. M. F.

Myers, J. S., M.D. Redman, R. C. Smith, Lee

PHYSIOLOGICAL CHEMISTRY.

Donnelly, J. M. Fitzpatrick, E. J. Hodge, G. E. Leeson, L. H. Malone, J. M. F.

Mann, A. H. Martin, A. J. Myers, J. S., M.D. Redman, R. C. Wert, H. C.

PARASITOLOGY.

Donnelly, J. M. Fitzpatrick, E. J. Hodge, G. E. Leeson, L. H. Malone, J. M. F. Mann, A. H.

Martin, A. J. Myers, J. S., M.D. Redman, R. C. Smith, Lee Wert, H. C.

SECOND YEAR

SECOND YEAR PRIZEMAN:

Louis Gross, Montreal, Que.

SENIOR ANATOMY PRIZE:

F. G. PEDLEY, Montreal, Que.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

 1. Louis Gross
 4. F. G. Pedley

 2. H. F. Owens
 5. M. C. Abell

 3. W. E. Ord
 6. W. A. Pickup

PHARMACY-HONOURS.

Gross, Louis
 McEwen, H. B.
 Goldblatt, H., B.A.
 Price, R. F.
 Goldblatt, H., B.A.
 Kewsam, A. R. Stevens, W. J.

HISTOLOGY—HONOURS.

(Goldbloom, A. 1. Skeete, H. E. Jacobs, A. T. Sullivan, W. E. Gross, Louis 12. 2. Marlatt, C. A. Swancesky, H. P. Affleck, J. E. Miller, W. H. Barrett, H. A. 4. Gullison, F. E. Stevens, W. J. 16. Hastings, R. C. Abell, M. C McCusker, E. A. Kinney, B. O. 19. 7. Mack, H. J. O'Regan, J. A., Jr. Pedley, F. G. Baby, H. Hartman, L. J. Goldblatt, H., B.A. 11. 21. Owens, H. F. Roman, C. F. Stewart, L. A. S.

ANATOMY—HONOURS.

 1. Abell, M. C.
 5. Gross, Louis

 2. Owens, H. F.
 6. Marlatt, C. A.

 3. Ord, W. E.
 7. Bertram, J. K.

 Pedley, F. G.

PHYSIOLOGY-HONOURS.

Ord, W. E.
 Owens, H. F.
 Oliver, Robt.
 McEwen, H. B.
 Gross, Louis Haszard, F. J.
 Lowry, W. C.
 Pedley, F. G.

BIOLOGICAL CHEMISTRY—HONOURS.

2.	Gross, Louis		Pickup, W. A.
3.	Sullivan, W. E. Pedley, F. G.		Owens, H. F.
4.	Ord, W. E.	10.	Jacobs, A. T. Marlatt, C. A.
5.	Lowry, W. C.		Affleck, J. E.
	Goldblatt, H., B.A.	12.	O'Regan, J. A., Jr.
7.	McEwen, H. B.		Price, R. F.

ORGANIC CHEMISTRY—HONOURS.

1.	Sullivan, W. E.		(Ord, W. E.
2.	Abell, M. C. Affleck, J. E.	13.	JO'Regan, J. A., Jr.
4.	Baldwin, S. G.		Owens, H. F. Pedley, F. G.
6.	Brown, B. A. Lowry, W. C.	17.	Gall, G. L. Myers, J. S., M.D.
	MacArthur, R. A.	19.	Anderson, C. M.
8.	Church, C. K. Gross, Louis	20.	Barrett, H. A.
9.	Reid, J. C.		Oliver, Robt. Bissember, A.
11.	Goldblatt, H., B.A.	22.	Goldbloom, A.
	Jacobs, A. T.	24.	Marlatt, C. A.
		25.	Pickup, W. A.

PASS LIST.

The following gentlemen, 65 in number, have passed in all the subjects of the Second Year, comprising the following:—Pharmacy, Histology, Anatomy, Physiology, Biological Chemistry and Organic Chemistry.

Abell, M. C. Affleck, J. E. Anderson, C. M. Anderson, G. C. Baby, G. R. Baldwin, S. G. Barrett, H. A. Bèlanger, P. Bertram, J. K. Brown, B. A. Burrows, G. C. Campbell, P. S. Church, C. K. Couture, E. De Muth, Otto Gall, G. L. Gardiner, Egbert Goldbloom, A. Greenspon, E. A. Griffith, G. T., B.A. Gross, Louis Gullison, F. E. Haszard, J. F. Hodge, G. E. Hyndman, A. B. Jacobs, A. T. Jacobs, J. H. Jones, T. A., M.D. Jost, H. T. Kendall, C. J. Kennedy, G. L. D.

Leeson, L. H. Lowry, W. C. MacPherson, J. J. McCusker, E. A. McEwen, H. B. Mack, H. J. Malone, J. M. F. Mann, A. H. Marlatt, C. A. Martin, A. J. Miller, W. H. Molleur, Chas. Myers, J. S., M.D. Newsam, A. R. Neilson, H. K. Oliver, Robt. Ord, W. E. O'Regan, J. A., Jr. Owens, H. F. Paine, H. G. C. Pedley, F. G. Pickup, W. A. Price, R. F. Redman, R. C. Reid, L. C. Roberts, G. W. Skeete, H. E. Smith, Lee Stevens, W. J. Stewart, L. A. S. Sullivan, W. E. Wert, H. C.

In addition to those whose names appear on the above list, the following have passed in:—

PHARMACY.

Baby, Henry Conover, K. I. Goldblatt, H., B.A. Hartman, L. J. Hastings, R. C. Leavitt, J. McCaffery, T. F.

Kinney, B. O.

Larose, A. E.

Mars, F. J. Metcalfe, McColl Roman, C. F. Sacksner, M. H. Swancesky, H. P. Wolff, T. C., B.L.

HISTOLOGY.

Baby, Henry Conover, K. I. Goldblatt, H., B.A. Hartman, L. J. Hastings, R. C. Lalande, E. Leavitt, J. McCaffery, T. F. Mars, J. F.
Metcalfe, McColl
Roman, C. F.
Sacksner, M. H.
Seme, P. L.
Swancesky, H. P.
Wienke, C. E.
Wolff, T. C., B.L.

ANATOMY.

Baby, Henry Conover, K. I. Cunnane, F. J. Hartman, L. J. Lyons, G. A. McCaffery, T. F. Scott, W. E. Seme, P. L.

PHYSIOLOGY.

Conover, K. I. Goldblatt, H., B.A. Hartman, L. J. Hastings, R.C. Leavitt, J. Lyons, G. A. McCaffery, T. F. Metcalfe, McColl Roman, C. F. Sacksner, M. H.

BIOLOGICAL CHEMISTRY.

Cunnane, F. J. Goldblatt, H., B.A. Leavitt, J. Metcalfe, McColl

Sacksner, M. H. Scott, W. E. Wolff, T. C., B.L.

ORGANIC CHEMISTRY.

Bissember, A. Finklestein, M.P. Goldblatt, H., B.A. Hartman, L. J. Hastings, R. C. Leavitt, J. Legris, L. J. A. Lyons, G. A. MacArthur, R. C. MacTavish, C. R. McCaffery, T. F.

Mars, J. F.
Metcalfe, McColl
Roman, C. F.
Sacksner, M. H.
Stevenson, F. W.
Stewart, C. J.
Struthers, R. R.
Warshawsky, N.
Wienke, C. E.
Wolff, T. C., B.L.

FIRST YEAR

FIRST YEAR PRIZEMAN:—H. A. DESBRISAY, Vancouver, B.C. JUNIOR ANATOMY PRIZE: H. A. DESBRISAY, Vancouver, B.C.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

K. G. Grant 7. H. A. DesBrisay 1. U. J. Gareau H. S. Wright O. V. Marsh F. G. Miller J. D. Moore H. H. Lowe 8. 2. 9. 3. 10. 4. Halpenny, W. H. St. G. Clarke 5. 11. A. S. Lamb L. C. Montgomery 6.

HISTOLOGY—HONOURS.

Bissember, A. Moore, J. D. Lamb, A. S. 1. DesBrisay, H. A. Halpenny, W. 2. 12. Clarke, H. St. G. LeBel, M. W., B.A. Bissett, G. W. Brown, J. S. 3. Leahy, Gordon Gillis, A. F. 4. 5. Lawrence, R. G. 6. McGregor, A. F. Bell, J. A. M. 16. Scully, F. J. Tennant, P. S. Cahanna, B. L. Falls, F. N. 7. Craig, Edward Gareau, U. J. McCreary, S. R. Marsh, O. V. Grant, K. G. 21. Parsons, W. S. Warshawsky, N.

ANATOMY-HONOURS.

Goldblatt, H., B.A. Swancesky, H. P. Busby, E. M. 1. 9. Marsh, O. V. 2. Brown, J. S. Montgomery, L. C. Lunney, E. W. Wright, H. S. Church, H. B. 11. 4. Clarke, H. St. G. DesBrisay, H. A. Grant, K. G. Robinson, J. Dean 14. 6. 7. Lowe, H. H.

PHYSICS—HONOURS.

(Montgomery, L. C. Miller, F. G. 1. Newhook, W. H. Tennant, P. S. O'Reilly, J. B. Bell, J. A. M. DesBrisay, H. A. Lowe, H. H. McIsaac, W. F. 12. 2. 3. 15. Halpenny, W. Srown, E. C. Gareau, U. J. 16. 5. McDonald, J. Patrick, I. Y. 17. 6. Grant, K. G. Bissett, G. W. 8. Greaves, E. M. Parsons, W. S. Fraser, Donald 19. 9. Gillis, A. F. Phillips, G. G. Brown, J. F. L. 11.

PRACTICAL CHEMISTRY—HONOURS.

1.	Gareau, U. J. Hunter, W. A. Lowe, H. H. Miller, F. G.	17. 19.	Cross, C. B. Moore, J. D. Bissett, G. W. Sullivan, C. M.
6.	Scully, F. J. Brown, J. S. O'Reilly, J. B. (Falls, F. N.	21.	Greaves, E. M. Wright, H. S. Brown, J. F. L. DesBrisay, H. A.
8.	Halpenny, W. McGregor, T. D. Renaud, M. A.	23.	Lawrence, R. G. Marsh, O. V. Phillips, G. G.
12.	Brown, E. C. Grant, K. G. McIsaac, W. F. Ritchie, N. R. Swancesky, H. P.		Skinner, B. W. Whitley, H. T. C.

GENERAL CHEMISTRY—HONOURS.

1.	∫Moore, J. D.	9.	Greaves, E. M.
	(Swallcesky, 11. 1.	10.	Bissett, G. W.
3.	Clarke, H. St. G.	10.	Lunney, E. M.
4.	Craig, Edward	12.	Brown, J. S.
	(Montgomery, L. C.		Lamb, A. S.
6.	DesBrisay, H. A.		McCreary, S. R.
	Miller, F. G.		Phillips, G. G.
8:	Marsh, O. V.		Tennant, P. S.

BOTANY—HONOURS.

1.	Lawrence, R. G. *Manning, C. E. Miller, F. G. Moore, J. D. DesBrisay, H. A. McCreary, S. R.	17.	Chisholm, A. N. Gareau, U. J. Gillis, A. F. Lunney, E. W. McCabe, C. P. Montgomery, L. C.
5.	Phillips, G. G.		Nugent, J. R., B.A
10.	*Scriver, W. de M. Wright, H. S. Brown, J. S. Clarke, H. St. G. Halpenny, W. Leahy, Gordon Lowe, H. H. Parsons, W. S. Patrick, I. Y.		Robinson, J. Dean *Ross, C. B. Scully, F. J.

ZOOLOGY—HONOURS.

	(DesBrisay, H. A.		(Halpenny, W.
1.	Miller, F. G.	1.	Halpenny, W. Lowe, H. H.
	Moore, J. D.		*Manning, C. E.
4.	Lunney, E. W.	10.	Clarke, H. St. G.
5	SWright, H. S.		
0.	*Scriver W de M		

BACTERIOLOGY—HONOURS.

1.		8. {*Forden, R. Gareau, U. J.
2.	DesBrisay, H. A.	10. Brown, J. S.
4.	*Manning, C. E.	11. {Clarke, H. St. G. Tennant, P. S.
	*Scriver, W. de M. Miller, F. G.	13. McIsaac, W. F.
	Chisholm, A. N.	14. Marsh, O. V.

	EMBRYOLOGY—HONOURS.				
1. 2. 3. 4. 5. 6. 7. 8. 9.	Moore, J. D. DesBrisay, H. A. Miller, F. G. Lamb, A. S. Marsh, O. V. LeBel, M. W., B.A. Tennant, P. S. Leahy, Gordon Nugent, J. R., B.A. (Clarke, H. St. G. Lawrence, R. G. Wright, H. S.	13. { 16. { 18. {	Bell, J. A. M. Elkington, E. H. W Robinson, J. Dean Grant, K. G. Lunney, E. W. Brown, E. C. Brown, J. F. R. Chisholm, A. N. *Manning, C. E.		

PASS LIST.

The following gentlemen, 72 in number, have passed the examinations in all the subjects of the First Year, viz.:—Anatomy, Histology, Physics, Practical Chemistry, General Chemistry, Botany, Zoology, Embryology and Bacteriology.

Baby, Henry Bell, J. A. M. Bissember, A. Bissett, G. W. Brown, E. C. Brown, J. F. L. Brown, J. S. Brown, J. C. Busby, E. M. Chisholm, A. N. Church, H. B. Clarke, H. St. G. Conover, K. I. Coughlin, J. F. Craig, Edward DesBrisay, H. A. Elkington, E. H. W. Finklestein, M. P. Gareau, U. J. Gillis, A. F. Gokey, H. L. Grant, K. G. Greaves, E. M. Griffith, H. R. Halpenny, W. Hunter, W. A. Johnson, F. A. Lamb, A. S. Larose, E. A. Lawrence, R. G. Leahy, Gordon LeBel, M. W., B.A. Lowe, H. H. Lunney, E. W. MacArthur, R. A. MacKenzie, J. W.

MacPherson, J. J. MacTavish, C. R. McCaffery, T. F. McCormack, A. C. McCreary, S. R. McDonald, J. McGregor, A. F. McIsaac, W. F. Mars, J. F. Marsh, O. V. Matthews, L. M. Metcalfe, McColl Miller, F. G. Montgomery, L. C. Moore, J. D. Nugent, J. R., B.A. O'Regan, J. A., Jr. O'Reilly, J. B. Parsons, W. S. Patrick, I. Y. Phillips, G. G. Richardson, T. M. Robinson, J. Dean Scully, F. J. Skinner, B. W Stevenson, F. W. Stewart, C. J. Struthers, R. R. Sullivan, C. M. Swancesky, H. P. Tennant, P. S. Tinling, C. B. Warshawsky, N. Walsh, J. W. Wolff, T. C., B.L. Wright, H. S.

In addition to the above the following have passed in:

HISTOLOGY.

Brodie, A. W. Cahalan, R. Cahanna, B. L. Desaulniers, G. E. D. Desparois, A. Falls, F. N. Ferguson, W. E. Gillmor, H. M. Hamilton, A. P. C. Hooper, J. A. V. Hunter, T. S. Laing, J. R.

McDiarmid, F. C. McGrath, B. M. McGregor, T. D. McMurtry, G. J. Morris, D. D. Murtagh, A. P. Newhook, W. H. Parkes, A. J. R. Perez, T. E. Ritchie, N. R. Rogers, E. E. Whitley, H. T. C.

ANATOMY.

Boucher, W.
Brodie, A. W.
Cahalan, R.
Cahanna, B. L.
Desaulniers, G. E. D.
Desparois, A.
Falls, F. N.
Ferguson, W. E.
Fortier, G. H.
Gillmor, H. M.
Goldblatt, H., B.A.
Hastings, R. C.
Hooper, J. A. V.
Hunter, T. S.

Laing, J. R.
Lapointe, P.
McDiarmid, F. C.
McGrath, B. M.
McGregor, T. D.
McMurtry, G. J.
Murtagh, A. P.
Perez, T. E.
Renaud, M. A.
Ritchie, N. R.
Rogers, E. E.
Roman, C. F.
Stoughton, D. H.
Whitley, H. T. C.

PHYSICS.

Boucher, W.
Bradley, E. R.
Brodie, A. W.
Cameron, Geo.
Cahanna, B. L.
Coulson, R. B. M.
Cross, C. B.
Desparois, A.
Desaulniers, G. E. D.
Falls, F. N.
Ferguson, W. E.
Fortier, G. H.
Fraser, Donald
Gillmor, H. M.
Hamilton, A. P. C.
Henry, C. B.
Hooper, J. A. V.
Hunter, T. S.

Laing, J. R.
Lortie, A. C.
McDiarmid, F. C.
McGrath, B. M.
McGregor, T. D.
McMurtry, G. J.
Murtagh, A. P.
Newhook, W. H.
Patterson, P. H.
Perez, T. E.
Renaud, M. A.
Ritchie, N. R.
Rogers, E. E.
Sinclair, E. J.
Warburton, W. E.
Whitley, H. T. C.

PRACTICAL CHEMISTRY.

Bachand, J. E.
Boucher, W.
Bradley, E. R.
Brodie, A. W.
Cameron, Geo.
Cahalan, R.
Cahanna, B. L.
Coulson, R. B. M.
Cross, C. B.
Desparois, A.
Falls, F. N.
Fraser, Donald
Gillmor, H. M.
Hall, Percy.
Hamilton, A. P. C.
Henry, C. B.
Hooper, J. A. V.

Hunter, T. S.
Laing, J. R.
Lapointe, P.
McDiarmid, F. C.
McGregor, T. D.
McMurtry, G. J.
Murtagh, A. P.
Morris, D. D.
Newhook, W. H.
Patterson, P. H.
Perez, T. E.
Renaud, M. A.
Ritchie, N. R.
Rogers, E. E.
Sinclair, E. J.
Walters, L. J.
Whitley, H. T. C.

GENERAL CHEMISTRY.

Brodie, A. W. Cahanna, B. L. Coulson, R. B. M. Cross, C. B. Desparois, A. Hall, Percy Hamilton, A. P. C. Henry, C. B.

Lortie, A. C. McDiarmid, F. C. McMurtry, G. J. Murtagh, A. P. Newhook, W. H. Perez, T. E. Rogers, E. E. Walters, L. J.

BOTANY.

Bradley, E. R.
Desparois, A.
Falls, F. N.
Ferguson, W. E.
*Forden, R.
Hamilton, A. P. C.
Hooper, J. A. V.
Hunter, T. S.
Laing, J. R.

*McCabe, C. P.
*Manning, C. E.
Newhook, W. H.
Patterson, P. H.
Ritchie, N. R.
*Ross, C. B.
*Scriver, W. de M.
Sinclair, E. J.
*Williamson, N. T.

ZÓOLOGY.

Brodie, A. W.
*Blumberg, W. M.
Cahalan, R.
Cahanna, B. L.
Coulson, R. B. M.
Cross, C. B.
Desaulniers, G. E. D.
Desparois, A.
*Dowd, W. R.
Falls, F. N.
Ferguson, W. E.
*Forden, R.
Hall, Percy
Hamilton, A. P. C.
Henry, C. B.

Hooper, J. A. V. Hunter, T. S.
*McCabe, C. P. McGrath, B. M. McMurtry, G. J.
*Manning, C. E. Morris, D. D. Murtagh, A. P. Newhook, W. H. Perez, T. E. Ritchie, N. R. Rogers, E. E.
*Ross, C. B.
*Scriver, W. de M.
*Williamson, N. T.

EMBRYOLOGY.

*Boumberg, W. M.
Boucher, W.
Brodie, A. W.
Cahanna, B. L.
Coulson, R. B. M.
Desaulniers, G. E. D.
*Dowd, W. R.
Falls, F. N.
Ferguson, W. E.
*Forden, R.
Hamilton, A. P. C.
Henry, C. B.
Hooper, J. A. V.
Hunter, T. S.
Laing, J. R.
*McCabe, C. P.
McDiarmid, F. C.

McGrath, B. M.
McGregor, T. D.
McMurtry, G. J.
*Manning, C. E.
Morris, D. D.
Murtagh, A. P.
Newhook, W. H.
Patterson, P. H.
Perez, T. E.
Renaud, M. A.
Ritchie, N. R.
Rogers, E. E.
*Ross, C. B.
*Scriver, W. de M.
Stoughton, D. H.
Whitley, H. T. C.
*Williamson, N. T.

BACTERIOLOGY.

Cahanna, B. L.
Coulson, R. B. M.
Desparois, A.
*Dowd, W. R.
Falls, F. N.
*Forden, R.
Fortier, G. H.
Hamilton, A. P. C.
Hooper, J. A. V.
Hunter, T. S.
Laing, J. R.
*McCabe, C. P.
McGrath, B. M.

McGregor, T. D.
*Manning, C. E.
Murtagh, A. P.
Newhook, W. H.
Perez, T. E.
Ritchie, N. R.
*Ross, C. B.
*Scriver, W. de M.
Sinclair, E. J.
Walters, L. J.
Whitley, H. T. C.
*Williamson, N. T.

* Double Course Students.

DENTAL DEPARTMENT

FOURTH YEAR

The following gentlemen have fulfilled all the requirements to entitle them to the degree of Doctor of Dental Surgery (D.D.S.) from the University. In addition to the work of the first three years they have passed satisfactory examinations in:—Operative Dentistry, Pathology, Prosthetic Dentistry, Metallurgy, Crown and Bridge Work, Orthodontia, Dental Surgery, Dental Materia Medica, and Dental Jurisprudence.

(1.)	J. McK. Wathen	Harcourt.	N.B.
(2)	A. S. Solomon	Montreal	One
(3)	H. S. Gross	Montreal	One
(4)	M. Gold	. Montreal,	Que.

HONOURS:

PROSTHETIC DENTISTRY: (1) Wathen, J. McK.; (2) Gross, H. S. CROWN AND BRIDGE WORK: (1) Wathen, J. McK.; (2) Solomon, A. S.; (3) Gold, M.

ORTHODONTIA: (1) Gold, M., and Wathen, J. McK.; (2) Solomon. A. S.; (3) Gross, H.S.

DENTAL JURISPRUDENCE: (1) Solomon, A. S.; (2) Gold, M.; (3) Wathen, J. McK.; (4) Gross, H. S.

THIRD YEAR

The following gentlemen have passed all the examinations of the Third Year as follows:—Crown and Bridge Work, Orthodontia, Operative Dentistry, Materia Medica, Dental Pathology, Dental Surgery, Prosthetic Dentistry, Metallurgy, Dental Jurisprudence and Bacteriology.

(1) MacCallum, L.M.

(4) McClelland, A. W. (5) Lipsey, R. H. (6) Gold, M.

(2) Bercovitch, Lyon. (3) Driver, H. V.

HONOURS:

Crown & Bridge Work: (1) Driver, H. V.; (2) McClelland, A. W., (3) MacCallum, L. M.; (4) Barcovitch, Lyon; (5) McCormack;

ORTHODONTIA: (1) Driver, H. V.; (2) Bercovitch, Lyon and McClelland, A. W.; (3) MacCallum, L. M.; (4) McCormack, A. C.; (5) McLean, W. J.

PROSTHETIC DENTISTRY: Driver, H. V. DENTAL SURGERY: MacCallum, L. M.

DENTAL PATHOLOGY: (1) MacCallum, L. M.; (2) McClelland, A. W. MATERIA MEDICA: McClelland, A. W. DENTAL JURISPRUDENCE: (1) Lipsey, R. H.; (2) Bercovitch, Lyon; (3) Driver, H. V.; (4) Pelletier, Alb.; (5) McCallum, L. M., and McLean, W. J.; (6) McCormack, A. C.; (7) McClelland, A. W.

BACTERIOLOGY: MacCallum, L. M.

In addition to those whose names appear on the above list as having passed in all subjects, the following have passed in:

CROWN & BRIDGE WORK: McCormack, A. C.; McLean, W. J.; Pelletier, Albert.

ORTHODONTIA: McCormack, A. C.; McLean, W. J.; Pelletier,

PROSTHETIC DENTISTRY: McLean, W. J.; Pelletier, Albert. DENTAL SURGERY: McCormack, A. C.; McLean, W. J.; Pelletier, Albert.

DENTAL PATHOLOGY: McCormack, A. C.; Pelletier, Albert.

MATERIA MEDICA: McLean, W. J.; Pelletier, Albert.
METALLURGY: McLean, W. J.; Pelletier, Albert.

DENTAL JURISPRUDENCE: McCormack, A. C.; McLean, W. J.;

Pelletier, Albert. McCormack, A. C.; McLean, W. J.; Pelletier, BACTERIOLOGY: Me Albert; Saunders, F. W.

SECOND YEAR

The following students have passed in all the subjects of the Second Year as follows:—Pharmacy, Histology, Anatomy, Physiology, Organic Chemistry, Dental Histology, Dental Anatomy and Operative Technique. (In order of merit).

McDonald, D. D. Dewar, G. C. Cleveland, H. R. Fineberg, M. N. Mendel, F.

McKay, D. R. Bercovitch, L. Gold, M. McClelland, A. W.

HONOURS:

ORGANIC CHEMISTRY: Titleman, N.

ORGANIC CHEMISTRY: TITLEMAII, IN.
HISTOLOGY: (1) McDonald, D. D.; (2) Cleveland, A. W.; (3) McKay,
D. R.; Mendel F. and Titleman, N.
DENTAL ANATOMY: (1) McDonald, D. D.; (2) Dewar, G. C.; (3)
Mendel, F.; (4) Titleman, N.
OPERATIVE TECHNIQUE: (1) Dewar, G. C.; (2) Mendel, F.; (3)
Cleveland, H. R., and Titleman, N.; (4) McDonald, D. D.

In addition to those whose names appear on the above list as having passed in all subjects of the year, the following have passed in:

HISTOLOGY: Hewitt, C. F.; Lefebvre, O. J.; Titleman, N. Pharmacy: Titleman, N. Anatomy: Hewitt, C. F. Physiology: Hewitt, C. F.; Lefebvre, O. J.; Saunders, F. W.;

Titleman, N. Organic Chemistry: Lefebvre, O. J.; Saunders, F. W.; Titleman, N. Dental Histology: Hewitt, C. F.; Lefebvre, O. J.; Titleman, N. Dental Anatomy: Hewitt, C. F.; Lefebvre, O. J.; Titleman, N.;

OPERATIVE TECHNIQUE: Hewitt, C. F.; Lefebvre, O. J.; Titleman, N.

FIRST YEAR

The following students have passed in all the subjects of the year as follows:—Histology, Anatomy, Physics, Practical Chemistry, General Chemistry, Botany, Zoology, Embryology, Bacteriology, Dental Anatomy: (In order of Merit).

Halperin, H. McCallum, R. J. Barr, C. H.

Silver, P. H. Pearson, H. H. Fineberg, M. N.

HONOURS:

HISTOLOGY: (1) Silver, P. H.; (2) Pearson, H. H.; (3) Halperin, H. ANATOMY: Halperin, H. PHYSICS: (1) McCallum, R. J.; (2) Halperin, H. PRACTICAL CHEMISTRY: (1) McCallum, R. J.; (2) Halperin, H.; (3) Schachter, S. and Barr, C. H.

(3) Schachter, S. and Barr, C. H.
GENERAL CHEMISTRY: Halperin, H.
BOTANY: (1) Halperin, H.; (2) Sproul, G. A.
ZOOLOGY: Halperin, H.
BACTERIOLOGY: (1) Halperin, H.; (2) Barr, C. H.
DENTAL ANATOMY: (1) Sproul, G. A.; (2) Silver, P. H.; (3) Barr,
C. H.; (4) Halperin, H.; and McCallum, R. J.; (5) Pearson, H. H. EMBRYOLOGY: Halperin, H.

In addition to the above the following have passed in

HISTOLOGY: Parks, A. G.; Sproul, G. A.
ANATOMY: Parks, A. G.; Schachter, S.; Sproul, G. A.
PHYSICS: Parks, A. G.; Sproul, G. A.
PRACTICAL CHEMISTRY: Parks, A. G.; Schachter, S.
BOTANY: Parks, A. G., Sproul, G. A.
ZOOLOGY: Jenks, A. N.; Parks, A. G.; Sproul, G. A.
EMBRYOLOGY: Jenks, A. N.; Parks, A. G.; Schachter, S.; Sproul, G. A.
BACTERIOLOGY: Sproul, G. A.
DENTAL ANATOMY: Jenks, A. N.; O'Shaughnessy, J. F.; Parks,
A. G. and Schachter, S.; Sproul, G. A.

EXAMINATION PAPERS, SESSION 1912-1913

FIRST YEAR

GENERAL BIOLOGY.

EXAMINER - - - - - Prof. F. E. Lloyd.

N.B.—Answer QUESTIONS 2 and 4, and any two of the remainder.

1. What is Osmosis? How may osmotic pressure be demonstrated? What conditions are necessary in order that this may be done?

2. If erythrosin or other suitable colouring matter were dissolved in the plasma of the blood, and artificial hæmatocytes were introduced, these being composed of minute particles of gelatine, what would take place? What term is applied to this phenomenon? If oxygen is taken up by the blood under increasing pressure, what is the distribution of the gas as between the plasma and the hæmatocytes?

3. Describe briefly a typical plant cell. What is peculiar about the

green colouring matter?

4. What is plasmolysis? How may we determine if a protoplast is in a living condition? How may the effect of a poison, such as methyl alcohol, on protoplasm be determined quantitatively?

5. How may the permeability of protoplasm for such substances as

acids, alkalies, etc., be demonstrated?

6. Write a brief account of the structure of protoplasm, and include theories of mitosis.

ANIMAL BIOLOGY.

Wednesday, May 7th, 1913, 2.30 p.m. Two hours.

EXAMINERS: Prof. J. C. Simpson, Drs. A. E. Orr and J. Stafford.

- 1. Describe the first visceral arch in the Dog-fish, Frog and Rabbit.
- 2. Draw three diagrams illustrating the blood supply of the kidneys in the Dog-fish, Frog and Rabbit, naming the vessels in each case.
 - 3. Describe the excretory organs of the Earthworm.
- 4. What purpose does conjugation serve in Paramœcium? Mention the main points in which it differs from Fertilization in the higher animals.
- 5. Give brief definitions of the following:—Contractile vacuole; Nemtaocyst; Mesonephros; Pericardium.

EMBRYOLOGY.

Thursday, May 8th, 1913. 2.30 p.m.

EXAMINERS: Prof. J. C. Simpson, Drs. J. Stafford, A. E. Orr.

Give an account of the process of Spermatogenesis of a typical mammal, e.g., the mouse.

2. Give a classification of the various types of segmentation. What is the chief factor which determines the type of segmentation?

3. Describe the formation of a mesoderm in (a) Echinus, (b) Amphioxus, (c) the frog, and (d) the chick. Point out the difference in the process in these four types.

4. Give an account of the development of the heart in the chick.5. What structures are derived from the mesoblastic somites in man? Illustrate your answer by means of diagrams.

6. How is the face formed in the human embryo?
7. Briefly define the terms:—Polar body; Morula; Blastocæle.

ELEMENTARY BACTERIOLOGY.

Tuesday, May 6th, 1913, 2.30 p.m. Two hours.

EXAMINERS: Prof. J. G. Adami, Drs. J. McCrae and J. C. Meakins.

1. Define the following terms:—Obligatory anaerobe, Disinfectant, Haplobacteria, Monotrichous, Zooglœa, Gonidia, Phasmolysis, Gram stain, Thermophilic bacteria, Prototrophic bacteria, Thermal death point.

2. Discuss the relationship of the bacteria (Schizomycetes) to animal

and plant forms respectively, and state where you would place them among

living beings, and why.
3. What are the advantages and disadvantages of broth, gelatine, and agar-agar culture media? State the successive steps by which you would proceed to isolate and study the different forms of bacteria present in a glass of Montreal milk.

4. How would you proceed to demonstrate that a micrococcus, which, grown upon a gelatine culture medium, liquefies it, accomplishes this by extracellular and not by intracellular enzyme production? What different kinds of enzyme action accomplished by bacteria are known to you?

5. State what are the advantages and disadvantages of, (a) Pasteurization, in the strict sense (at 70°C.); (b) Recurrent steam sterilization (at 100°C.); (c) Sterilization by super heated steam (at 105-110°C.); (d) Sterilization by Chemical means (e.g., perchloride of mercury corrosive sublimate).

GENERAL CHEMISTRY.

Saturday, March 1st, 1913.

EXAMINERS: Prof. R. F. Ruttan, V. K. Kreible, M.Sc.

- Calculate the volume of decinormal hydrochloric acid required to dissolve 0.5 gramme of calcium carbonate. What volume of carbon dioxide, N.T.P., will be involved? H=1, C1=35.5, Ca=40, C=12, 0 = 16
 - 2. Define and illustrate by examples:
 - (a) "Chemical equilibrium."(b) "Internal energy."

(c) "Allotropic forms."
(d) "Catalysis."

3. Classify acids, oxides and salts, with examples. What classes of

4. What is the chemical composition of (a) "Water gas," (b) Phosgene gas, (c) "Baking powder," (d) Borax? Give formulæ. 5. What conditions effect the solution of gases in liquids? Fifty cubic centimeters of water at 0°C, will dissolve 89.83 cc. of carbon dioxide. What is its absorption coefficient?

6. What experimental evidence is there in support of the ionic theory

of solution? Apply this theory in explaining, (a) strength of acids, (b) precipitation, (c) neutralization, (d) electroysis.

7. What are the acids of phosphorus. Show by formulæ their relations to the oxides of phosphorus and to their sodium salts.

8. Give the preparation and chemical properties of ammonia. By

what experiments would you prove its formula?

9. Give equations showing (a) the hydrolysis of phosphorus trichloride, (b) The preparation of nitric oxide, (c) The preparation of bleaching powder, (d) The action of silicon fluoride upon water.

10. How would you detect small quantities in solution of (a) an iodide,

(b) sulphurous acid, (c) hydrogen peroxide, (d) mercuric chloride.

Note:-EIGHT questions ONLY to be attempted, including questions 1 and 6.

PRACTICAL CHEMISTRY.

Friday, Dec. 20th, 1912.

EXAMINERS: Prof. R. F. Ruttan, V. K. Kreible, M.Sc.

Determine the percentage of potassium hydrate in Solution A.,

by titration with normal acid.

2. Calculate the specific gravity (air=1) and the weight of one litre of hydrobromic acid, H=1, Br=80.

3. Describe the preparation of Sulphur dioxide, chlorine, hydrofluoric acid, and ammonia. Give a convenient method of testing for each.

4. Given normal hydrochloric acid and normal sodium hydrate, deter-

mine the weight of your piece of calcium carbonate.

MEDICAL PHYSICS.

Monday, December 16th, 1912, 9.30.

EXAMINERS: Prof. H. T. Barnes, F. H. Day, B.Sc.

TEN questions ONLY to be answered.

1. Define force, work, power. What force in grams is required to give to a mass of 400 grams a velocity of 500 cms. per second in 10 seconds.

2. State Pascal's principle; Archimedes' principle. Define density and specific gravity. Explain briefly how to find the specific gravity of a solid and a liquid.

3. State Boyle's law for gases. Explain the construction of the baro-

meter. 4. Define the calorie, specific heat, latent heat.—500 grms. of Cu. (specific heat = .094) are heated to 100° C. and dropped into 500 grm. of water at 10° C. Find the resulting temperature.

5. Define saturated vapour, relative humidity and dew point. Describe some form of hygrometer and explain how it works.



6. State the laws of reflection and refraction. A certain lens has a focal length of 20 cms. What must be the nature of a lens and its dioptric power which, combined with it, will give a focal length of 50 cms.?

7. How can a spectrum be formed? Explain the natural color of

opaque bodies.

8. Write a brief account of magnetism, which should include the properties of a magnet, the law of attraction and the magnetic field.

9. Define conductor, insulator, and insulated body. Describe some

type of cell. 10. Explain the principle of the electro-magnet. Draw diagrams to explain either (a) electric bell, (b) dynamo, (c) motor, or (d) induction coil.

11. Explain what is meant bt electrolyte, electrolysis, electrode, anode,

cathode, ion. What are some properties of cathode rays?

12. What is the connection between wave-length, velocity and frequency? How may the velocity of sound be measured?

HISTOLOGY.

GROUP I.

Monday, May 12th, 1913, 4 p.m.

EXAMINERS: Prof. J. S. Simpson, Drs. W. M. Fisk, D. G. Campbell.

1. Describe in detail the structure of a typical animal cell. Illustrate your answer by means of a diagram.

 Give a classification of the mesenchymal tissues.
 Describe in order, from within outwards, the various coats composing the walls of a medium-sized artery.

4. Name the sections provided, stating your reasons fully in each case.

GROUP II.

Tuesday, May 13th, 1913, 4 p.m.

1. Give an account of the processes included in the Prophase of mitotic cell-division.

2. How is Hyaline Cartilage developed? What other types of cartilage are known to you?
3. Give a classification of glands.

4. Name the sections provided, stating your reasons fully in each case.

SECOND YEAR

ORGANIC CHEMISTRY.

Tuesday, Dec. 17th, 1912. Time, two and a half hours.

Classify Alcohols and Amines, giving examples and formulæ.

Describe a practical method for preparing (a) Glycerine, (b) Formic aldehyde, (c) Iodoform, (d) Acetone. Give equations. 3. Give graphic formulæ for (a) a Fat, (b) an Aminoacid, (c) a Sulphonic

acid, (d) a Ketose.

4. By what reactions can you show the relation between (a) Formic acid, Carbonic acid and Urea, (b) Succinic and Malic acids, (c) Lactic acid and Alanine, (d) Chloral and Acetic aldehyde. 5. Explain and illustrate by examples (a) Esterification, (b) Stereo

isomerism, (c) Aldol condensation, (d) Hydrolysis.

6. Classify carbohydrates and give the preparation of Osazones.

BIOLOGICAL CHEMISTRY.

EXAMINERS: Prof. R. F. Ruttan, Dr. V. J. Harding.

Define and give formulæ for:-

(a) A glucoside.(b) a Lecithin,

(c) a Polypeptid,

(d) a Ureide. Give the characteristics of enzymes. Give examples of activators, zymogens and zymoses.

What are the products of the hydrolysis of

(a) urine indican,

(b) Urea,

(c) hippuric acid,

(d) lactose, (e) olein? Give equations.

4. Give formulæ of three purins and three derivatives of pyrimidin, By what reactions can the relation of uric acid to urea be shown

5. Show by diagram the constitution of a protein molecule. Give names and formulæ for four of the chief final products of its hydrolysis.

6. What sugars undergo alcoholic fermentation? What are the chief

enzymes which hydrolyse carbohydrates? Give examples.

PHYSIOLOGY.

Saturday, May 10th, 1913, 9.30 a.m.

EXAMINERS: Prof. N. H. Alcock, Drs. F. R. Miller, A. A. Robertson, T. P. Shaw, A. L. Gilday, J. D. Morgan, H. A. Sims.

Note:—ONLY SIX questions to be attempted.

Describe the properties and composition of the plasma of the blood. 2. How may the venous pulse be studied in the human subject? Draw and describe such a pulse curve.

3. Describe fully the process of secretion of the submaxillary gland. What is meant by the current of injury in a nerve? What happens when a nerve is cut across?

5. Discuss the question of fatigue in striped muscle.

6. Discuss the changes that the food undergoes in the jejunum.
7. What is a plethysmograph? What does it record?

HISTOLOGY.

GROUP I.

Thursday, Dec. 19th, 1912, 2 p.m.

EXAMINERS: Prof. J. C. Simpson, Dr. W. M. Fisk, Dr. D. G. Campbell.

1. With the aid of a diagram, carefully describe the appearance of a transverse section of the medulla in the region of the decussation of the lemniscus. (A diagram must be given.)

 Describe the minute structure of the skin and its glands.
 Five a concise description of lymphoid or adenoid tissue.
 Make an outline drawing of a small characteristic portion of the section provided, naming the structures shown.

5, 6, 7. Name the organ or tissue provided, stating your reasons fully in each case.

N.B.—Answers to questions 1, 2 and 3 are to be written in BOOK A, the others in BOOK B.

GROUP 2.

Friday, Dec. 20th, 1912, 2 p.m.

1. With the aid of a diagram carefully describe the appearance of a transverse section of the spinal cord in the lumbar region (a diagram must

2. Describe the minute structure of the mammary gland and the changes undergone during lactation.

3. Give a concise description of the so-called transitional epithelium. Where is it from?

4. Make an outline drawing of a small characteristic portion of the section provided, naming the structures shown.

5, 6, 7. Name the organ or tissue provided, stating your reasons fully in each case.

N.B.—Answers to questions 1, 2 and 3 are to be written in BOOK A, the others in BOOK B.

PHARMACY.

Monday, May 12th, 1913, 2.30 p.m.

EXAMINERS: Profs. A. D. Blackader, J. W. Scane, Dr. J. L. D. Mason.

1. What is the difference beween Spirits and Tinctures? How are they prepared?

2. What are the requirements for prescribing a drug in pill form? How are pills made?

3. Write a prescription in two ways and with quantities in Apothecaries' and Metric systems, for 20 pills, each to contain: Ferri Carbonatis Saccharati gr. v., Strychninæ Sulphatis gr. 1/30, Acidi Arseniosi gr. 1/40, Aloini gr. 1/4.

4. Write a prescription in both systems for a mixture made with Aqua Chloroformi, each dose to contain: Potassii Citratis gr.x, Tincture Camphoræ Compositæ m.xv., Syrupi Tolutani m.xxx.

5. Discuss Incompatibility.

ANATOMY.

Saturday, May 3rd, 1913, 9.30 a.m.

EXAMINERS: Prof. F. J. Shepherd, Drs. J. A. Henderson. A. E. Orr, J. J. Ross, J. Appleton Nutter, F. McKenty.

(N.B.-FOUR questions ONLY to be answered, including 1 and 4.)

Dissection necessary to expose the Popliteus muscle.
 Describe the Spleen, its situation, appearance, size and relations.
 Describe the testicle, and mention in proper order the coverings it

receives in its descent to the scrotum.

4. Action, origin and nerve supply of the following muscles:—Stylopharyngeus; Crico-thyroideus; Anconeus; Subclavius; Pectineus; Popliteus; Quadratus lumborum; Serratus magnus.
5. Parotid gland—a short description, especially mentioning its situa-

tion and relations.

6. Describe the parietal lobe of the brain; the fissures bounding it, and the gryi and sulci which form it.

THIRD YEAR

GENERAL PATHOLOGY.

Friday, May 19th, 1913, 9.30 a.m.

EXAMINERS: Prof. J. G. Adami, Prof. A. G. Nicolls, Drs. J. McCrae and J. C. Meakins.

1. Define

(a) Sub-infection, (b) Isoplastic transplantation.

(e) Teratogenous blastoma. (d) Hodgkin's disease.

(e) Elastoid degeneration.

(f) Serum sickness.

(g) Anaplasia. (h) Myelomatosis. (i) Myelin.

(j) Paroxysmal Hæmoglobinuria.

Under what conditions do (a) the polymorphonuclear, (b) the lymphocytes, and (c) eosinophile leucocytes, accumulate in (i) a region of irritation, (ii) in the circulation?

What do you know regarding the function of polymorphonuclear lym-

phocytes, and leucocytes respectively?

What conditions would you include and what exclude as auto-

intoxications proper?
What disturbances, if any, have been found associated with (a) excessive, and (b) defective activity of (i) the pituitary (hypothesis cerebri), (ii) the chromaffin system, (iii) the adrenal cortex, (iv) the thyroid, and (v) the parathyroids.

4. How do you distinguish between Syncope, Shock and Collapse? Give examples of "referred pain" and "referred inflammation," and discuss their significance.

5. What orders of cysts are liable to present themselves in connection with the following organs:—(a) brain, (b) kidney, (c) ovary, (d) thyroid, and (e) bone?

6. How would you distinguish between a post-mortem coagulation of blood in the heart (cruor clot) and a cardiac thrombus?

Describe briefly and in some order the various happenings that might follow the formation of a vegetation upon a cusp of the mitral valve.

PHYSIOLOGICAL CHEMISTRY.

GROUP I.

Monday, December 16th, 1912, 2-6 p.m.

EXAMINERS: Prof. N. H. Alcock, V. J. Harding, D.Sc., Dr. T. P. Shaw, Dr. F. R. Miller, Dr. A. L. C. Gilday.

A. The specimen of diluted blood (a) is from a case of poisoning suspected to be either by amyl nitrite or coal gas. From an examination of the condition of the blood state your opinion on the case.

B. The oil (b) is the residue from an ethereal extract of certain tissue.

Examine it for the presence of fat or lipoids.

C. Examine the liquid (c) for the presence of invertase.

GROUP 2.

Tuesday, December 17th, 1912, 2-6 p.m.

D. The powder (d) has been proposed as a substitute for milk when mixed with the requisite amounts of water and cream. Examine it for the presence of proteins and carbohydrates. Can you give any opinion on its use as a milk substitute?

E. Identify the derivative of hæmoglobin present in the solution (e). What enzymes of the digestive tract are present in the liquid (f)?

N.B.—Candidates are requested to put in their papers the letter and number of the specimen under examination.

PHYSIOLOGY.

Monday, May 12th, 1913, 9.30 a.m.

EXAMINERS: Prof. N. H. Alcock, Drs. F. R. Miller, A. A. Robertson, T. P. Shaw, A. L. Gilday, J. D. Morgan, H. A. Sims.

Note:—ONLY SIX questions to be attempted.

1. Describe the localisation of motor functions in the Rolandic cortex, and state how our knowledge of this subject has been acquired.

2. What are the functions of the different areas in the retina? To what

structures are these differences ascribed?

3. Discuss fully the nature and action of Secretin.4. Discuss the precautions that have to be taken when muscular work is performed in (a) diminished atmospheric pressure, (b) increased atmospheric pressure. What are the practical pressure limits of each?

5. Discuss the precursors and seats of formation of uric acid.6. What is an enzyme? What are its general properties? Illustrate

from any of the digestive enzymes.

7. What governs the normal rhythm of the heart in the human subject? How may the blood pressure be altered from changes in the heart?

PHARMACOLOGY.

Thursday, May 8th, 1913, 10 a.m.

EXAMINERS: Prof. A. D. Blackader, J. W. Scane, Drs. J. L. D. Mason, F. W. Nagle.

- 1. Write an account of the pharmacology of Strophanthus; give preparations and doses.
 - Compare Quinine and Antipyrine in their effect on temperature.
 Discuss the action of Belladonna. Give preparations and doses. What drugs cause an increase in the secretion of urine? Explain

how they act. 5. Give preparations and doses of Digitalis, Aconite, Potassium

Bromide, Nux Vomica, Nitrites, Oleum Ricini. 6. Name the vegetable purgatives in common use. Explain how they

act. Give the preparations and doses of the members of the Anthracene Group.

EXAMINERS: Prof. J. G. Adami, Dr. H. B. Yates, Dr. O. C. Gruner, Dr. E. J. Mullally, Dr. J. R. Fraser.

SIX questions ONLY to be attempted.

- 1. Define: (a) Polyceptor; (b) Bordet's phenomenon; (c) Specific reaction; (d) Danysz effect; (e) Immune body; (f) Brownian movement; (g) Bacteriæmia; (h) Cholera red reaction; (i) Pyocyanin; (j) Pyocyanase.
- 2. What is meant by "Hæmolytic system"? Discuss the practical bearing which such a system offers in regard to (a) the diagnosis of diseased states, (b) Medico-legal problems.
- 3. Describe the modes and means of infection in the following diseases of man (where there are more than one note the relative frequency and importance):-

(a) Tuberculosis.

(d) Yellow fever.

(b) Diphtheria. (c) Typhoid.

(e) Epidemic cerebro-spinal meningitis.

(f) Oriental plague. (g) Tetanus.

- 4. Give the leading characteristics of the diphtheria bacillus. How do the properties of this organism throw light upon the phenomena of the disease which it induces in man?
- 5. How would you demonstrate the existence of so-called "ultramicroscopic" pathogenic agents? Give a list of diseases affecting man which we regard as due to microbes of this nature, noting any grosser appearances regarded as parasitic in nature and found associated with any of the diseases mentioned by you.
- 6. State concisely the chief morphological, cultural, bio-chemical and pathogenic properties of the microbes associated with the following diseases:-

(a) Influenza.(b) Whooping-cough.

(c) Symptomatic anthrax.

(d) Meat poisoning.

(e) African relapsing fever.

7. What methods would you employ to distinguish between (a) Typhoid and paratyphoid organisms; (b) members of the dysentery group; (c) Human and bovine tubercle bacilli; (d) Meningococcus and Micrococcus catarrhalis; (e) Diplococcus pneumoniæ and diplobacillus pneumoniæ.

PARASITOLOGY.

Saturday, December 14th, 1912, 9.30 a.m.

EXAMINERS: Prof. J. G. Adami, Prof. J. L. Todd.

1. Give a short description, with a diagram, of the complete developmental cycle of a malarial parasite.

2. Mention five flagellates parasitic in man; give diagrams illustrating

their form and name the diseases produced by them.

3. Comment upon the following quotations and give concisely reasons

for your criticisms.

(a) "In fresh preparations of the hæmamæbæ causing human malaria, degeneration forms may be observed; in them flagella appear, and, upon their liberation, quickly determine the destruction of the parasite producing them. These degenerative processes are sometimes preceded by a stage in which the parasites are crescent-shaped."

Taken from "Sporozænkunde," Wasielewski, 1896.

(b) "Yellow Fever is propagated by a contagious emanation from the bodies of the sick; but it is to be observed that the infection has often been found to cling to the hull, or perhaps to the cargo, of a particular vessel, after the crew have been paid off."

Taken from "The Principles and Practice of Medicine," Philip Henry Pye-Smith, M.D., London, 1888, p. 359.

4. When leaving the room, write (with your name) upon the slips of

paper provided the names of the parasites shown beneath the microscopes at the door.

FOURTH YEAR

MENTAL DISEASES.

Friday, April 11th, 1913, 9.30 p.m.

EXAMINERS: Prof. T. J. W. Burgess, Dr. J. J. Ross.

- 1. What hypnotics are most used in the treatment of Insanity? Give dose of each, and state in what form of mental disorder it is most serviceable.
- 2. Describe the various modes of feeding in case of refusal of food by insane patients, and the food you would prescribe. In what cases would you deem it necessary to feed at once, and in what cases would you wait?
- 3. What is meant by moral treatment, and what are the principal adjuncts thereto?
- 4. In what forms of insanity does extreme excitement usually occur, and how is it best treated?
- 5. Contrast a case of simple acute melancholia with one of simple acute mania.
 - 6. Describe a case of acute dementia (dementia praecox).
- 7. State the ordinary (a) physical, and (b) mental signs and symptoms of General Paresis. To what special risks are general paretics liable, and what precautions should be observed to guard against them?

THERAPEUTICS.

Wednesday, May 14th, 1913, 9.30 a.m.

EXAMINERS: Prof. A. D. Blackader, J. W. Scane, Dr. J. L. D. Mason.

- 1. State fully the treatment you consider desirable for (a) Failing circulation associated with advanced disease of mitral valve; (b) Failing circulation arising from a severe infection by the typhoid bacillus; (c) Failing circulation arising from shock. Mention all remedial measures to be employed; write suitable prescriptions for drugs to be administered, giving exact directions for their employment.
- 2. State the exact indications and contra-indications for the internal administration of iron. Name the more important official preparations, giving official dosage. Write two illustrative prescriptions.
- 3. Compare the action on the intestinal tract of castor oil, rhubarb, senna and colocynth, and state any indications or contra-indications for their use. Name the more important official preparations and give doses.
- 4. Describe the various measures at the command of the physician to produce diaphoresis, and diuresis.
- 5. Write a prescription illustrating: (a) Employment of a bismuth salt in treatment of diarrhoa; (b) An expectorant mixture for treatment of chronic bronchitis; (c) A prescription illustrating the employment of mercury in the early stages of syphilis; (d) An emulsion of cod liver oil.
- 6. Name the more important official preparations, with doses, of Arsenic, Iodine, Ipecacuanha, Opium, Belladonna, Lead.

MEDICAL JURISPRUDENCE.

Tuesday, May 13th, 1913, 9.30 a.m.

EXAMINERS: Prof. D. D. MacTaggart, Prof. J. W. Scane.

1. Discuss Infanticide, (a) By omission, (b) By commission. Give proofs of live-birth.

2. How would you distinguish between Homicidal cut-throat and Suicidal cut-throat?

- 3. Disability due to injury: (a) What are the main divisions into which the cases may be divided? (b) What are the conditions which bear on the question of disability?
- 4. Discuss briefly the causes of total and partial unconsciousness,5. Discuss briefly the treatment of poisoning. Give symptoms and treatment of poisoning by (a) Aconitin, (b) Cocaine.

HYGIENE.

Saturday, May 17th, 1913, 9.30 a.m.

EXAMINERS: Prof. T. A. Starkey, Dr. F. B. Jones, Dr. R. St. J. MacDonald.

1. In Enteric Fever cases state how the infectious organisms may leave the body, and indicate the channels along which the infection may ultimately spread.

2. Enumerate the sources of lead poisoning. What preventive measures

would you suggest to combat the spread of the disease?

3. What do you know about the causes of, or the conditions favouring, the dissemination of the disease known as "Epidemic Summer Diarrhœa?

4. Enumerate the diseases due to Streptococci. What evidence can you adduce in support of the contention that streptococcal affections and defective drainage systems are intimately associated?
5. Give a list of diseases transmissible from animals to man, and in-

dicate briefly the channels by which the infection usually travels.

FIFTH YEAR

MEDICINE.

Thursday, May 22nd, 1913, 9.30 a.m.

EXAMINERS: Prof. F. G. Finley, Prof. H. A. Lafleur, Prof. C. F. Martin, Prof. W. F. Hamilton, Prof. A. D. Blackader.

- 1. Discuss the differential diagnosis in a case of diarrhœa of one month's duration in an adult.
- 2. Discuss briefly Empyema Necessitatis, Central Plumbism, Intermittent Claudication, Ludwig's Angina, Pulmonary Embolism.
- 3. Discuss fully the causes and significance of cyanosis seen in diseases of the respiratory and circulatory systems.
 - 4. Describe the differential diagnosis of acute and chronic pancreatitis.
- 5. What are the most important methods in the differential diagnosis of infectious diseases, giving illustrations.
 - 6. Discuss the etiology and symptoms of multiple neuritis.
- 7. (a) Give directions for modifying cow's milk to render it suitable for an infant four months of age, stating amount to be given, and the interval of time which should elapse between feedings. If vomiting or diarrhoea supervene, state line of treatment to be adopted in each case.
- (b) In what respects do the prognosis and treatment of pulmonary disease in an infant differ from that in an adult?
- 8. A Russian, aged 35, was admitted to the hospital complaining of abdominal pain, not severe and not localized to any special point. The facies was normal, the temperature 100°F., the pulse 75, and the respirations 20. Examination showed some abdominal distension, and a very large and hard spleen reaching nearly to the median line. The blood showed 4,750,000 erythrocytes, 6,400 white cells, hæmoglobin 75% (Sahli). The smears showed a normal differential white cell count. There were no malarial parasites. The examination of the other systems showed nothing abnormal.

Little information could be obtained from him, as he spoke nothing but Russian.

During the next four days he remained practically in the same state, complaining occasionally of abdominal pain, but taking soft diet without apparent discomfort. The temperature oscillated slightly above and below 98°_{\circ} , and the pulse varied from 65 to 75.

At midnight on the 6th day he had a severe abdominal pain and vomited some greenish fluid. At 4 a.m. his pulse was 96, his temperature normal, but about noon he was collapsed, face drawn, pulse 140, thready. There was slightly more distension, but no marked rigidity of the abdomen; a suggestion of free fluid in the left flank. The enlarged spleen could no longer be felt, though still showing an enlarged percussion outline. The liver dulness was obliterated anteriorly.

It was considered that some acute abdominal condition (or catastrophe) was present, necessitating immediate surgical intervention. Discuss fully what this condition may have been.

SURGERY.

Friday, May 23rd, 1913, 9.30 a.m.

EXAMINERS: Prof. G. E. Armstrong, Prof. J. A. Hutchison, Prof. A. E. Garrow, Prof. J. M. Elder.

1. What is understood by the term "Intestinal Stasis?" What are some of its manifestations? Mention some of the causes of intestinal stasis.

2. Name some of the conditions in which bone grafts may be employed; the various sources from which bone grafts may be obtained; the kind of bone graft that yields the largest percentage of success, and the part played by the bone graft in repair.

3. Mention some of the more common causes of acute intestinal obstruction; the symptoms and diagnostic signs, and give in detail the plan

you would adopt for the relief of a volvulus.

4. Describe the dissection made in removing tuberculous glands from the anterior triangle of the right side of the neck. Name the structures exposed.

5. Give the diagnostic signs, the chief dangers and complications, and the treatment in detail of fractures of the base of the skull through the

middle fossa.

6. Pulmonary abscess: the pathogenesis, natural history and prognosis in non-operated and operated cases, and indicate some of the more important complications and sequelæ.

7. Patient, a child aged nine years, at the age of four, suffered from an attack of poliomyelitis which resulted in a paralytic drop foot. What would you do to correct the deformity, and what is your treatment to ensure future walking power?

8. An individual gives a history of repeated attacks of profuse hæmaturia. Discuss the possible causes and state how it is possible to reach a definite conclusion.

OBSTETRICS.

Friday, May 9th, 1913, 9.30 a.m.

EXAMINERS: Prof. W. W. Chipman, D. J. Evans, H. M. Little, Drs. H. C. Burgess, J. W. Duncan.

- 1. Define "Contracted Pelvis": (a) Give the differential diagnosis of the four varieties most frequently encountered; (b) Give the operative procedures that may be employed in the delivery of patients with contracted pelvis, and for each one of these procedures name an absolute contra-indication.
- 2. Asphyxia neonatorum. Give causes, varieties, signs and symptoms, and treatment.
- 3. What do you understand by the term "Toxæmia of pregnancy?" Mention any two of the more serious varieties, and give in detail the points on which are based the diagnosis and treatment.
- 4. Uterine hæmorrhage associated with pregnancy: (a) Hæmorrhage in the early months of pregnancy; (b) Hæmorrhage after the viability of the child; (c) Post-partum hæmorrhage. Discuss in detail the etiology, diagnosis and treatment of each of the three conditions.



1. Define the "Female perineum," and give its structure and its functions. 2. Enumerate the more common varieties of ovarian neoplasm. Give the microscopic picture of each, and mention the signs and symptoms, and the complications to which they sometimes give rise. 3. Describe the more common infections of the Fallopian tubes, and give in detail the respective treatment. 4. Define the term "Posterior colpotomy." In what varieties of pelvic disease is its use indicated, and explain the reasons for its employment? 5. Give very shortly the clinical history (the signs and the symptoms to be included) of a typical case of carcinoma of the cervix uteri, occurring in a woman past the menopause. Describe in detail the physical findings in (a) an early case, (b) a late case. OTO-LARYNGOLOGY. Thursday, May 8th, 1913, 9.30 a.m. EXAMINERS: Prof. H. S. Birkett, Drs. G. H. Mathewson, H. D. Hamilton, W. H. Jamieson, H. S. Muckleston, Hamilton White, J. T. Rogers. 1. Give the causes, symptoms (objective and subjective) and treatment of retro-pharyngeal abscess. 2. Give the symptoms (objective and subjective) and treatment of acute follicular tonsilitis. 3. Give the differential diagnosis of Furunculosis of the external auditory canal and acute mastoiditis. 4. The differential diagnosis between meningitis, sinus thrombosis and cerebral abscess. OPHTHALMOLOGY. Thursday, May 8th, 1913, 9.30 a.m. EXAMINERS: Prof. J. W. Stirling, Drs. G. H. Mathewson, W. G. M. Byers, Hanford McKee, F. T. Tooke. 1. Mention the characteristics distinguishing catarrhal conjunctivitis of the bulb from iritis; mention the treatment of both conditions.

2. A patient complains of severe pain in one eye, with loss of vision; the conjunctiva of the bulb is ædematous and injected, the cornea is steamy, the iris is dilated, the anterior chamber is shallow, no details of the fundus can be made out. This condition has been preceded by temporary obscurations of vision for some months; the eyeball is hard. What is your diagnosis? What is the anatomical cause? What would be your treatment and what is the prognosis? 3. What is sympathetic ophthalmia? What is the cause? When is it most likely to occur, and what is the treatment and prognosis?

4. A child of 14 years complains of dimness of vision developing in one eye and later on in the other, the cornea is stippled, the pupil is sluggish in its reaction to light, there is slight do peri-corneal injection, the incisor teeth are peg-shaped, there are rhagada at the corner of the mouth and some nerve deafness. What is your diagnosis and treatment?

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GYNAECOLOGY.

Friday, May 9th, 1913, 9.30 a.m.

Patrick, H. M. Little, H. C. Burgess.

Profs. W. W. Chipman, F. A. L. Lockhart, Drs. D.

EXAMINERS:

JUNIOR ANATOMY PRIZE EXAMINATION.

Tuesday, May 13th, 1913.

1. Give the origin, insertion, action and nerve supply of the muscles attached to the proximal phalanx of the great toe.

2. Describe (with diagram) a transverse section through the middle of

the right forearm, seen from above.

3. Name meso-laterally the structures lying between the clavicle and first rib.

4. Describe the Astragalus.

SENIOR ANATOMY PRIZE.

Tuesday, May 13th, 1913, 9.30 a.m.

1. Dissection to expose the upper surface of the first rib.

2. Give accuratly the origins and insertions of muscles supplied by the obturator, external plantar, and anterior interosseous nerves.

3. Give the relations of the viscera that touch the duodenum.

EXAMINATION FOR DIPLOMA OF PUBLIC HEALTH EXAMINATION.

Morning Paper, 9.30 a.m. to 12.30 p.m.

1. A man, his wife, and two children have been occupying an attic room for 8 consecutive hours. The room measures 15 ft. x 22 ft., and has a sloping roof, the height of which is 10 ft. on one side, and 6 ft. on the other. At the end of the 8 hours an analysis of the air in the room shows the amount of carbon dioxide to be 0.093%.

At what rate has fresh air been entering through a ventilator measuring

0.37 sq. ft. in area?

2. What are your ideas regarding "Standards of Purity" applied to Sewage Effluents? remarking upon any circumstances or conditions which would influence you in advising such standards.

3. Write an essay upon the use of Heat in its various forms for Disin-

fection work.

4. Explain what is usually understood by the term "Relative Humidity," and also the role it plays in relation to health.

Afternoon Paper, 2 p.m. to 5 p.m. April 15th, 1913.

- 1. Explain the influence which Age and Sex may exert upon Mortality Rates.
- 2. What English enactments deal with the prevention of Infectious Diseases? Indicate briefly the scope of each enactment.

3. What do you undertand by the term "Prophylaxis?"

Write an essay upon its practical application at the present day in Preventive Medicine.

4. Enumerate the diseases transmitted by bloodsucking insects; indicating briefly the methods of transmission in each case.

DEPARTMENT OF DENTISTRY

FIRST YEAR DENTAL ANATOMY.

Monday, April 14th, 1913.

EXAMINER: - - - - - - Dr. T. D. McGregor

- 1. Define the following terms:—Groove, Sulcus, Fissure, Sulcate groove, Marginal ridge, Inter-proximate embrassure, Fossa, Alveolar process, Supplemental groove, Developmental groove.
- 2. Describe minutely the upper first molar, giving also the age at which it erupts and what are its relations to the teeth of the temporary set at the time of its eruption.
- 3. Describe minutely the upper first bicuspid; which tooth of the temporary set does it replace and when? Mention the tooth of the permanent set with which this tooth is in contact.
- 4. What do you understand by "The keystone of the dental arch?" What teeth occupy this important position and why?
- 5. Give the formula of the permanent set and briefly describe the function of each group in this set.

SECOND YEAR DENTAL ANATOMY.

Monday, April 14th, 1913, 1.30 p.m.

EXAMINER: - - - - - Dr. T. D. McGregor.

- 1. Define the following terms:—Groove, Sulcus, Fissure, Sulcate groove, Marginal ridge, Inter-proximate embrassure, Fossa, Alveolar process, Supplemental grooves, Developmental groove.
- 2. Describe minutely the temporo-mandibular joint, giving the class to which it belongs, the names and attachments of its ligaments, and its action in detail.
- 3. Describe the process of mastication, giving the muscles and their attachment which bring about this function, and describe the part played by the incline planes of the teeth during the process.
- 4. Describe the antrum; mention what teeth are in closest relation to it.
 - 5. Name the salivary glands; describe their location, relations and ducts.
- 6. Describe in detail the upper first bicuspid and the lower cuspid. What teeth of the temporary set do they replace and with what teeth of the permanent set are they in contact?

SECOND YEAR PHYSIOLOGY.

Saturday, May 10th, 1913, 9.30 a.m.

EXAMINERS: Prof. N. H. Alcock, Drs. F. R. Miller, A. A. Robertson, T. P. Shaw, A. L. Gilday, J. D. Morgan, H. A. Sims.

NOTE:—ONLY SIX questions to be attempted.

- 1. Describe the different kinds of white corpuscles in the blood.
- 2. How may the venous pulse be studied in the human subject? Draw and describe such a pulse curve.
 - 3. Describe the process of secretion of the submaxillary gland.
- 4. What is meant by the current of injury in a nerve? What happens when a nerve is cut across?
 - 5. Discuss the question of fatigue in striped muscle.
- 6. Describe the mechanism concerned in the passage of food from the mouth to the stomach.
 - 7. What is a plethysmograph? What does it record?

SECOND YEAR DENTAL HISTOLOGY.

April 19th, 1913, 11-1 p.m.

EXAMINER: - - - - Dr. F. H. A. Baxter.

- 1. Describe the development of the enamel organ up to the period of the first deposition of enamel.
 - 2. Discuss calification and describe its process as seen in the enamel.
 - 3. Give the structure and functions of the pericemental membrane.
 - 4. Describe the dentine.
- 5. Explain the development of the cementum and give its chief histological features.
- 6. Describe the histological structure and explain the function of the dental pulp.
 - 7. Describe Nasmyth's membrane and explain its derivation.

THIRD YEAR DENTAL PATHOLOGY.

Thursday, April 17th, 1913.

EXAMINER: - - - - - Prof. F. G. Henry.

- 1. What is the science of Dental Pathology and Therapeutics?
- 2. Define clinical history of disease.
- 3. With acute local inflammation what elements are in the tissues and what is the disposition of these elements?
 - 4. Give a description of infective inflammation.
 - 5. Describe the process of healing by second intention.
- 6. Wherein does caries of chame differ from that of dentine? Give a description of process of caries of enamel.

THIRD YEAR DENTAL MATERIA MEDICA.

Thursday, April 17th, 1913.

EXAMINER: - - - - - Prof. F. G. Henry.

- 1. By what methods do medicines enter the circulation and how are they modified?
 - 2. How is phenol obtained? Give dental uses of same.
 - 3. Give a prescription for a disinfectant mouth wash containing phenol.
- 4. Name volatile oils usually used in dentistry. What is the difference between a fixed and volatile oil?
 - 5. Give dental uses and physiological action of aconitum.
- 6. Oleum menthæ piperitæ. Give derivation, physiological action and dental uses.

THIRD YEAR CROWN AND BRIDGE WORK.

Wednesday, April 16th, 1913, 9-11 a.m.

EXAMINERS: Prof. J. B. Morison, Dr. J. S. Dohan.

- 1. What conditions indicate the individual crowning of teeth?
- 2. Describe fully the preparation of an incisor for, and the construction of a banded porcelain faced crown.
- 3. What materials are used for cementing crowns and bridges, give advantages of each.
- 4. Describe construction and adaptation of an all porcelain crown for a bicuspid tooth.
 - 5. What are the advantages and disadvatages of a dental bridge work?

THIRD YEAR ORTHODONTIA.

Wednesday, April 16th, 1913, 11-1 p.m.

EXAMINER: - - - - - Prof. J. B. Morison.

- 1. Define normal occlusion.
- 2. Give the occlusion of the cusps of upper first molar and lower second bicuspid.
- 3. Why does the premature extraction of the temporary molars cause mal-occlusion?
- 4. Give causes for Class II cases of mal-occlusion and describe treatment of Division II.
- 5. Compare the merits of fixed and removable appliances for treatment of mal-occlusion.

THIRD YEAR DENTAL SURGERY.

April 19th, 1913, 9-11 a.m.

Dr. F. H. A. Baxter. EXAMINER

1. Describe the eruptive process in the deciduous teeth and give approximately the dates of their eruption.

2. What are the accidents liable to accur in extraction and how would

you guard against them?

3. Describe the condition known as temporary ankylosis, its cause and

treatment.

4. Give differential diagnosis between unilateral dislocation and a simple fracture of the Inferior Maxilla. What would be your treatment for bilateral dislocation in a case of marked muscular development?

5. A case of known hæmorrhagic diathesis applies for extraction.

Give preparatory and after treatment.

6. What are the several pathological conditions which may arise from impaction of the superior third molar? Give diagnosis and treatment in

7. What are the characters which distinguish, (a) Epithelial tumours from the connective tissue group; (b) Benign tumours from malignant?
8. Describe the operation for replantation indicating conditions

necessary to insure success.

THIRD AND FOURTH YEARS

OPERATIVE DENTISTRY AND HYGIENE.

April 14th, 1913.

1. Why should the deciduous teeth be retained in good condition until the permanent teeth are ready to replace them?

2. Outline your treatment of a carious upper central incisor with a

chronic abscess and fistula?

3. Give treatment for a lower first molar with a putrescent pulp when the canals are constricted. 4. How would you treat a case of paricementitis following the extir-

pation of the pulp and filling of the root canals?

5. Describe the preparation of a mesio-occlusal cavity in a bicuspid

for a gold inlay. Give technique for making inlay.

6. (a) What forms of excavations and burs are best adapted for use in preparing cavities?

(b) How would you write a formula for a given instrument? Ex-

plain fully

(a) What are the qualities most desired in a filling material? (b) Discuss the relative merits of cohesive gold, amalgam, gold inlays and cements.

8. What instructions would you give a patient in regard to the daily

care of their teeth? 9. How would you construct a porcelain inlay for an approximal cavity

involving both the labial and lingual surfaces? 10. What do you understand by "Oral Sepsis" and what effect may it have on the general health?

N.B.—THIRD YEAR to answer the FIRST EIGHT questions ONLY.

METALLURGY.

April 18th, 1913.

EXAMINER: Prof. Geo. Cameron.

What is Calcination, Cementation, Dry-process, Roasting, Reduction?

Give the symbols and fusing points of, Bismuth, Gold, Silver, 2.

Iron, Platinum.

3. (a) Change 11 dwts., 8 grains of 12 kt. gold to 20 kt. (b) Find the kt. of 20 parts of gold coin, 3 parts of copper, 3 parts of silver.

4. Describe how silver is cupelled. Describe zinc and its uses in dentistry.

6. Explain Bessemer's process in connection with iron.

7. What effect has alloying of (a) Platinum with gold; (b) Silver with gold; (c) Zinc with gold; (d) Copper with gold.

PROSTHETIC DENTISTRY.

April 18th, 1913.

EXAMINER: Prof. Geo. Cameron.

1. Describe the factors which contribute to the retention of a full upper denture.

2. Explain how you transfer to the articulator the relation of the jaws

to the temporo-mandibular articulation.

3. What determines (a) the length of teeth in a full denture, (b) the width?

4. How do you determine the occlusal plane?

What is Purple of Cassius used for and how is it made?

Name the different bases used in artificial dentures and the method of making same.

7. What pigments are used for coloring ingredients in the manufacturing of teeth.

8. How do you determine when you have obtained the proper relation-

ship of the jaws in a full upper and lower denture? 9. What is Koelin, Feldspar, Modeling Compound, Caoutchouc,

Vermillion, and uses in dentistry.

10. What conditions determine whether teeth should be extracted or

DENTAL JURISPRUDENCE.

Monday, April 14th, 1913.

EXAMINER: Mr. W. L. Bond.

What is Dental Jurisprudence?

Define malpractice in respect to dentistry.

3. What does a dental surgeon represent or warrant in taking up

4. Mention some of the Acts declared by the Charter of the College of Dental Surgeons to be derogatory to the professional honour of surgeon dentists.

5. Comment on the use of anæsthetics in Dentistry in respect to the degree of skill required and precautions to be observed.

FOURTH YEAR DENTAL PATHOLOGY.

Thursday, April 17th, 1913.

EXAMINER: - - - - - Prof. F. G. Henry.

- 1. Give causes, occurrence and pathology of tubular calcification of pulp.
- 2. In a condition of active hyperæmia of pulp what are the causes, symptoms and pathological conditions, with diagnosis, prognosis and treatment.
 - 3. Give a full description of acute apical pericementitis, with treatment .
- 4. Name different forms of calculi; describe them: Give treatment of oral cavity having a deposition of calculi.
- 5. What is phagedenic pericementitis? Give symptoms, diagnosis and treatment.
- 6. To what is atrophy of teeth due? Give a description of pathological conditions.

FOURTH YEAR

DENTAL MATERIA MEDICA AND ANAESTHETICS.

Thursday, April 17th, 1913.

EXAMINER: - - - - - Prof. F. G. Henry.

- 1. Engerol, from what derived; give physiologic action and therapeutic uses.
- 3. Give a prescription containing menthol as the principal. State in what conditions you would use same and the physiological action.
- 3. What advantages has acidum boricum over many antiseptics? Give dental uses and in what strength should it be used.
- 4. Where can phenol sulphonic acid be used in dentistry? In what strength? What are its advantages and action?
- 5. Give derivation, physiological action and dose of morphine. What are the symptoms of poisoning and antidotes?
- 6. Give a prescription for a mouth wash to be used after scaling and treating teeth in a condition of pyorrhœa alveolaris.
- 7. In what conditions is chloroform contra indicated? Give the physiological action. At what stage during administration is the time to operate?
- 8. How is Ethyl Chloride obtained? What are the dangers in its use as a general anæsthetic?

Wednesday, April 16th, 1913, 9-11 a.m.

EXAMINERS: Prof. J. R. Morison, Dr. J. S. Dohan.

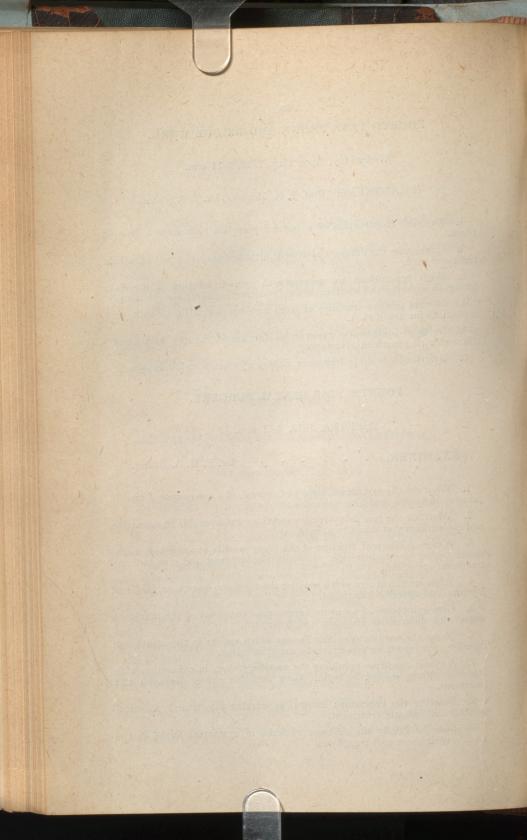
- 1. Describe construction of a banded porcelain crown for a bicupid tooth.
- 2. Enumerate the different abutment attachments and give indications for use of each.
- 3. What precautions are necessary to prevent fracture of porcelain facings in soldering and what methods of construction overcome this danger.
- 4. Discuss relative qualities of fixed and removable bridgework and indications for use of each.
- 5. Describe bridgework construction for use in mouths with teeth affected with pyorrhœa alveolaris.
 - 6. Describe in detail technique in making a jacket porcelain crown.

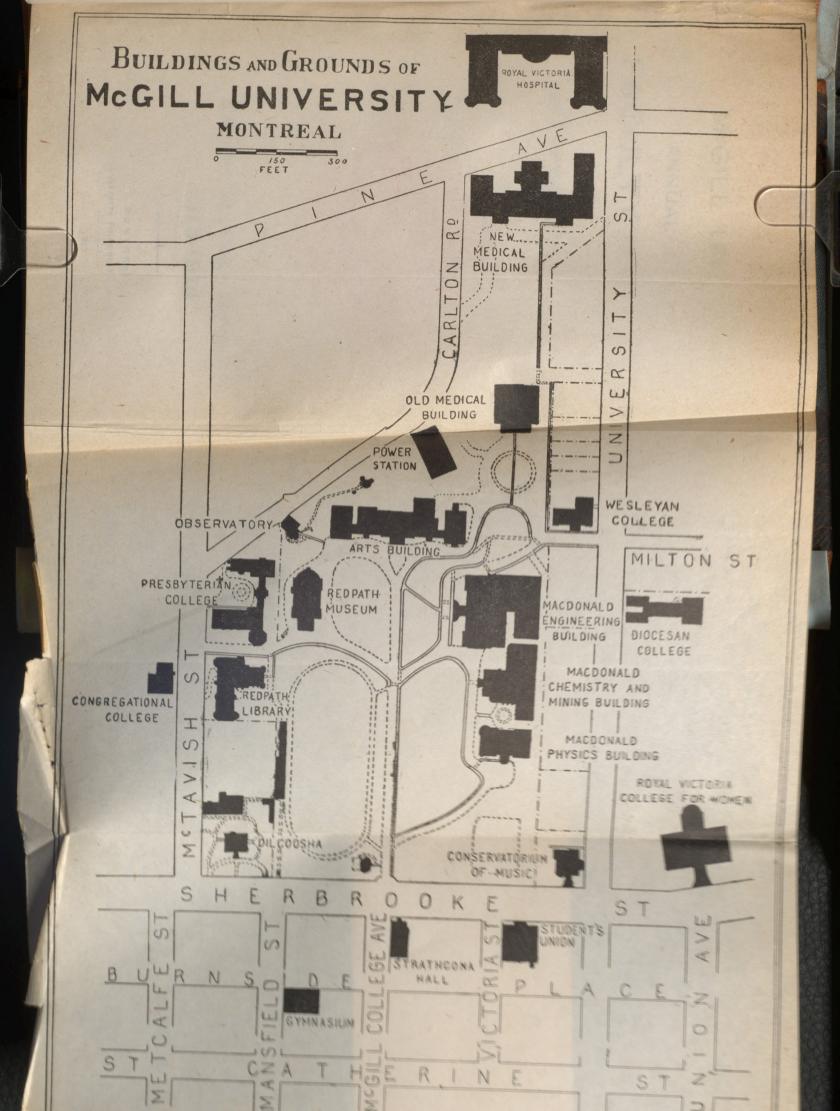
FOURTH YEAR DENTAL SURGERY.

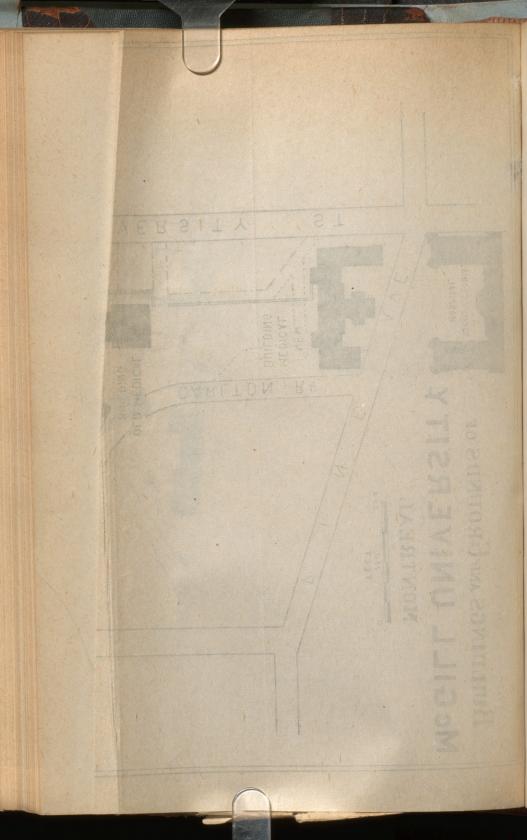
April 19th, 1913, 9-11 a.m.

EXAMINER: - - - - - Dr. F. H. A. Baxter.

- 1. What are the symptoms, local and general, of a severe case of morbid primary dentition and give appropriate treatment.
- 2. What are the general systemic conditions unfavourable to extraction and explain how you would treat each case.
- 3. A case of bilateral fracture of the lower maxilla at angle and at the canine region on opposite side. Describe displacement and give in detail treatment required.
- 4. What are the causes which produce the condition known as ununited fracture and describe treatment.
- 5. Give symptoms of an acute suppurative condition of the maxillary sinus, with differential diagnosis and treatment.
- 6. Name the various syphilitic lesions which appear in the mouth and describe your operative procedures to avoid infection.
- 7. A cystic condition involving the maxillary sinus in connection with the root of the second bicuspid. Give probable cause, diagnosis and treatment.
- 8. Describe the conditions known as exanthematous and arsenical necrosis and indicate treatment.
- 9. Describe briefly the different varieties of cystomata found in the mouth, their cause and treatment.







McGILL UNIVERSITY

ANNUAL CALENDAR

FACULTY OF MEDICINE

AND

DEPARTMENT OF DENTISTRY



EIGHTY-SECOND SESSION 1913-1914

MONTREAL:

THE GAZETTE PRINTING CO., LIMITED

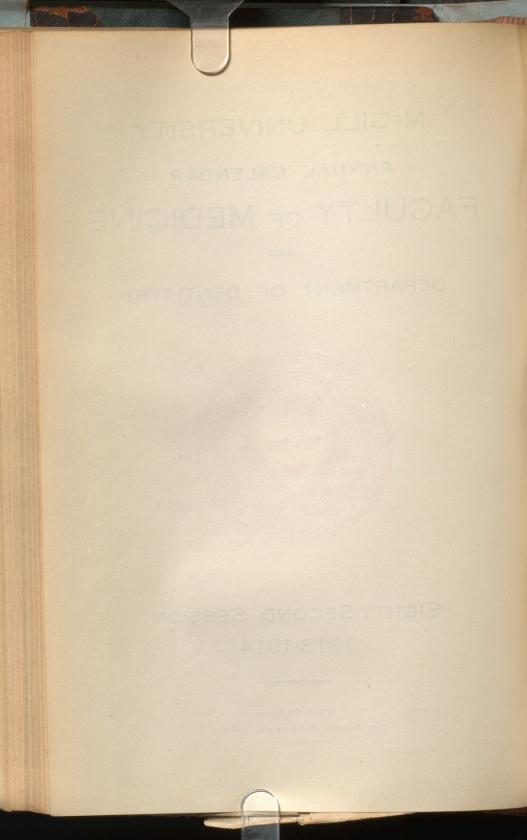


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ALMANAC 1913-14.

1	7th Mo	onth. JULY xxxi days.	19	913.
]	I Tu	. Dominion Day.	19	
2	2 W.	Matriculation Exams. C. P. & S., New (at St. John).	Brun	swick
3	В Тн.			
4	F.			
5	S.	Meeting of Board of Province of Quebec (at	Mont	real).
6	S.			
7	M.			
8		No lossos los sessiones		
9	W.			
10	Тн.			
11	F.			
12	S.			
13	S.			
14	M.	un de la constant de		
15	Tu.	Dr. W. Robertson died, 1844.		
16	W.			
17	Тн.	The second secon		
18	F.			
19	S.	North of Guerra Made of Republication		
20	S.		100	100
21	M.			
22	Tu.	Sir A. Cooper born, 1798		
23	W.			
24	Тн.			
25	F.			
26	S.			
27	S.		18	18
28	M.			
29	Tu.			
30	W.			
31	Тн.	Dr. R. L. MacDonnell died, 1891.		

8th	Month	. AUGUST xxxi days	1913	
1	F.	and poments		
2	S.			
3	S.			
4	M.	D ham 1648		
5	Tu.	Duverney born, 1648.		
6	W.			
7	Тн.			
8	F.			
9	S.			
10	S.			
11	М.			
12	Tu.			
13	W.			
14	Тн.			
15	F.	Lavoisier born, 1743.		
16	S.			TO THE
17	S.			
18	M.			
19	Tu.			
20	W.			
21	Тн.			
22	F.	Sir A. Cooper born, 1768.		
23	S.		W	The state of the s
24	S.			
25				
26		Goethe born, 1749.		
27		Matric. Exam. Prov. Med. Board of No	ova Scot	tia.
28		Matric. Exam. Frov. Med. Board of No.	0 44 500	
29				
30) S.			
31	S.	1981 best flavor tradition in the		

9t	h Mon	7 SEPTEMBER xxx days 1913.
1	M.	
2	Tu.	
3	W.	Nova Scotia Professional Exams.
4	Тн.	
5	F.	
6	S.	S Comment was town 1744 Installed Co.
7	S.	A real property and the second country and th
8	M.	Medical Matriculation, Manitoba.
9	Tu.	Galvani born, 1737.
10	W.	New Brunswick Matric. Exams.
11	Тн.	Finance Committee.
12	F.	500 LU W W W W
13	S.	recent time them the country of the
14	S.	2 0
15	. M.	to Reaming died, 1707.
16	Tu.	The President of the Parties of the
17	W.	The state of the s
18	Тн.	Prof. Exams. Prov. of Alberta.
19	F.	AND THE PARTY OF T
20	S.	Meeting of Quebec Medical Board (Quebec).
21	S.	
22	M.	Meeting of Governors. Matriculation Exams, begin.
23	Tu.	
24	W.	Supplemental Exams. begin.
25	TH.	
26	F.	
27	S.	
28	S.	
29	М.	
30	Tu.	Special Registration day for new Students. Opening Lecture.

1913.

10	14101101		
1	W.	Registration day for Students previously enrolled. Lectures begin.	
2	Тн.	(Eccured 2-6)	
3	F.		
4	S.	Meeting of Medical Faculty.	
5	S.	James McGill born, 1744, Founder's Day.	
6	M.	Dr. James Stewart died, 1906.	
7	Tu.	Exams. Dominion Medical Council.	
8	W.	Fallopius died, 1562.	
0		Meeting of Corporation.	
9	Тн.	Dr. A. F. Holmes died, 1860.	
10	F.	Finance Committee.	
11	S.	Dr. F. Buller died, 1905. Inter-class Sports.	
		(Inter-class Sports.	2.5
12	S.		
13	M.	Reamur died, 1757.	
14	Tu.	Vesalius died, 1564.	
15	W.	W.	
16	Тн.	The second secon	
17	F.	Register closes for session 1913-1914.	
		Sports Day.	
18	S.	And book to be set of the second of	-
19	S.	Baillie born, 1761.	
20			
21		·	
22	2 W.		
28			
2			
2	5 S.		1-20
2	6 S.		
2	7 M	. Meeting of Governors.	
	8 Tu	J	
2	9 W	Lectures began in Montreal Med. Ins. in 1824. British Columbia, C. P. and S.	
2	O TH	1.	
	1 F		
0	1		

1	1th Mo	onth. NOVEMBER xxx days.	19	13.
1	S.	Meeting of Medical Faculty.	.M	1
2	S.			
3	M.			
4	Tu.			
5	W.	Acquired the death of the second		
6	Тн.	First Lectures delivered in Med. Faculty,	1829.	
7	F.	Dr. George Ross died, 1892	.2	
8	S.	Hoten Spriger died, 1984.		
9	S.	Edward VII. born 1841.		
10	M.			
11	Tu.	Bichat born, 1771.		
12	W.			
13	Тн.	Finance Committee.		
14	F.	Dr. Duncan MacCallum died, 1904.		
15	S.			
16	S.		-0-1	
17	M.			
18	Tu.	Sir William Dawson died, 1899.		
19	W.			
20	Тн.			
21	F.			
22	S.			
23	S.			
24	M.	Meeting of Governors.		
25	Tu.			
26	W.			
27	Тн.			
28	F.			
29	S.			
30	S.	Boefusee bon. 1		18

		10	1913	
12th Month. DECEMBER xxxi days 1913.				
1	м.	Saskatchewan Examinations.	2	
2	Tu.		2	
3	W.	Academic Board.	1	
4	Тн.			
5	F.	25 . CM-dical Faculty		
6	S.	Meeting of Medical Faculty.	LEI I	0
7	S.			
8	M.	Herbert Spencer died, 1903.		
9	Tu.	35 Composition		
10	W.	Meeting of Corporation. Finance Committee.		
11	Тн.	Finance Committee.		
12 13	F.	Lectures end. (Third Year only.)		
		*	10.0	
14	S.	James McGill died, 1813.		
15	M.	Christmas Exams. begin.		
16	Tu. W.			
17 18	TH.			
19	F.	With an area of media.		
20	S.	Autumn term ends.		
		Potts died, 1788.	-ILE	1 100
21 22		Meeting of Governors		
23		Meeting of Covernors		
24				
25		Christmas Day.		
26		Peyer born, 1653.		
27	S.		1 19	1
28	S.	Thermal department of the first		
29		13 About 1 Accepted to 12 and the		
30		1000		
31	W.	Boerhaave born, 1688.		

1st M	onth. JANUARY xxxi days. 1914.
1 T	H. New Year's Day.
2 F	Royal Victoria Hospital opened, 1894.
3 S	Linacre born, 1460. Meeting of Medical Faculty.
4 S	
5 N	Winter Term begins.
	U.
	- mance committee.
S.	First Term Ends. (First and Second Year Students).
6	- Composition of the control of the
Тн	
	100
S.	
S.	Second Term borins (First and Co.)
M.	Second Term begins. (First and Second Year Students). Dr. A. A. Browne died, 1910.
T	Meeting of Governors
	Charter granted to Mont. General Hospital, 1823.
	charter granted to Wont. General Hospital, 1823.
S.	
	2 F 3 S 4 S 5 M 6 Tr 7 W 8 F 9 F 1 S 1 S 1 W 1 TH 1 F 1 S 1 TU W TH

2nd	Mont	h. FEBRUARY xxviii days.	1914.	
	1		25	
1	S.			
2	M.	Dr. Sutherland died, 1875.		
3	Tu.	Dr. Sutherland died, 1970.		
4	W. TH.	Willis born, 1622.		
5 6	F.	Willis Bolli, 1922.		
7	S.	Meeting of Medical Faculty.		
8	S.		57	
9	M.			
10	Tu.			
11	W.	Meeting of Corporation.		
12	Тн.	Finance Committee.		
13	F.	A SALL AND TOKOL		
14	S.		nT	11
15	S.	Laennec born, 1781 John Hunter born, Dr. Archibald Hall died, 1868.	1728.	
16	M.			
17	Tu.			
18	W.			
19	Тн.	Dr. Wiss Caldwell died, 1988.		
20	F.	Cuesa Victoria diad, 2005		
21	S.		E	882
22	S.			
23	M.	Albinus born, 1697.		
		Meeting of Governors. Morgagni born, 1682.		
24		Ash Wednesday. No lectures.		
25		Asir Wednesday. Two rectareon		
26 27		Charter granted to Mane Courses Michael		
28				
40	3.	Section with Party Base		

1 S. 2 M. 3 Tu. 4 W. Academic Board. 5 Th. 6 F. 7 S. Meeting of Medical Faculty. 8 S. 9 M. 10 Tu. Malpighi born, 1628.	4.
3 Tu. 4 W. Academic Board. 5 Th. 6 F. 7 S. Meeting of Medical Faculty. 8 S. 9 M.	
4 W. Academic Board. 5 TH. 6 F. 7 S. Meeting of Medical Faculty. 8 S. 9 M.	
5 TH. 6 F. 7 S. Meeting of Medical Faculty. 8 S. 9 M.	
6 F. 7 S. Meeting of Medical Faculty. 8 S. 9 M.	
7 S. Meeting of Medical Faculty. 8 S. 9 M.	
8 S. 9 M.	
9 M.	
10 Tu. Malpighi born, 1628.	
11 W.	
12 TH. Finance Committee.	
13 F.	
14 S.	
15 S.	
16 M. Dr. J. C. Cameron died, 1912.	
17 Tu.	
18 W.	
19 TH.	
20 F.	
21 S.	
22 S.	
23 M. Meeting of Governors.	
24 Tu.	
25 W.	
26 TH.	
27 F. Dr. R. P. Howard died, 1889.	
28 S.	
29 S.	
30 M.	
31 Tu.	

ä		·	

4th Month. APRIL xxx days. 1914						
1	W.					
2	Тн.					
3	F.	Abernethy born, 1764.				
4	S.	Meeting of Medical Faculty.	.3/	-		
5	S.					
6	M.					
7	Tu.					
8	W.	Nova Scotia Professional Exams. Meeting of Corporation.				
9	Тн.	Finance Committee.				
10	F.	Good Friday. No lectures.				
11	S.	(Sydenham born, 1624. (Dr. James Bell died, 1911.		61		
12	S.					
13	M.					
14	Tu.					
15	W.	and the second section of the section o				
16	Тн.	Dr. William Wright died, 1908. Medical Building burned, 1907.				
17	F.	(Wedlear Banans,				
18	S.					
				100		
19	S.	74 to 1 Deed Frame				
20	M.	Manitoba Prof. Exams.				
21	Tu.					
22	W.	Cl. 1				
23	Тн.	Shakespeare born, 1564.				
24 25	F.					
	-	- CONTROL OF THE PROPERTY OF THE PERSON OF T		1 733		
26	S.					
27	M.	Meeting of Governors.				
28						
29						
30	Тн.	Lectures end.				

5	5th Month. MAY xxxi days. 1914.							
1	F.	Montreal Gen. Hosp. opened for patients, Professional Exams., Prov. of Alberta.	182	2.				
2	S.	Meeting of Medical Faculty.						
3	S.							
4	M.	LDI omilda fi basis si sasti si sasti si						
5	Tu.	C. P. & S. British Columbia, Prof'l. Exam.						
6	W.	Edward VII. died, 1910. (Matriculation Exam., P.E.I.						
7	Тн.	" Nova Scotia						
8	F.	Spring Examinations begin.						
9	S.							
10	S.	The second secon						
11	M.	TO COMPANY OF THE PARK THE PARK TO THE PARK TO THE PARK T						
12	Tu.							
13	W.	(11 1 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4						
14	Тн.	Heberden born, 1710. Finance Committee.						
15	F.	A Marie Committee.						
16	S.	Sastantinetta ninedanista						
17	S.	Edward Jenner born, 1749.	31					
18	M.	1000000						
19	Tu.	1981 bell mount Tuny Wall						
20 21	W TH.	De Coott died 1999						
22	F.	Dr. Scott died, 1883.						
23	S.							
24	S.	Victoria Day.		100				
25	M.	Meeting of Governors.						
26	Tu.	Professional Exams. C. P. & S., Ont.						
27	W.							
28	Тн.	Dr. G. W. Campbell died, 1882. John H. R. Molson died, 1897.						
29	F.	Gom 11. 10 Holson died, 1001.						
30	S.							
31	S.		20	200				

16									
6t	h Mont	h. JUNE xxx days.		1914.					
1	M.	militar mi hereon quarte on I hardwise							
2	Tu.	ANADOR 10 2001 ACRES (LONG MARKET)							
3	W.	George V. born.							
4	Тн.	Corner-stone Mont. Gen. Hospital laid 182	1.						
5	F.	Opening of New Medical Building, 1911. Eustachius died, 1574.							
6	S.	Alexanderion February							
7	S.	A SECURE AND A SECURE AND A SECURE ASSESSMENT AND A SECURE ASSESSMENT ASSESSM							
8	M.								
9	Tu.	Convocation for conferring degrees in Medicine.							
10	117	Session ends.							
10	W.	Meeting of Corporation.							
11		Finance Committee.							
12 13		Hitte made nobremitt							
10			-11.1						
14									
15		Saskatchewan Examinations.							
16	10.	Edmind Jonnel Lamba							
17 18									
		Dr. Wyatt Johnston died, 1902.							
19	F.	Rolando born, 1773.							
20	S.	bases in the Acot pen riose in	7	100					
21	S.								
22		Victoria Par							
23									
24		Professional Exemps C. P. & S., Ont.							
28									
2		Dr. George Fenwick died, 1894.	H	25					
28	8 S.	Dr. Robert Craik died, 1906.							

Meeting of Governors.
Mont. Med. Institution became Med. Fac., 1829.

29

30

M.

Tu.

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To retire 1st September, 1916.

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GEO. W. CAMPBELL, 1860. ROBT. CRAIK, 1889.

R. P. HOWARD, 1882. George Ross (Vice-Dean), 1889.

THOMAS G. RODDICK, 1901. FRANCIS J. SHEPHERD, 1908.

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E. M. von Eberts, 1902. J. W. SCANE, 1903.

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H. A. Lafleur, Asst. Prof., 1894; Prof., 1907. C. F. Martin, Asst. Prof., 1899; Prof., 1907. W. F. Hamilton, Asst. Prof., 1908; Assoc., Prof., 1913.

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J. A. Hutchison, Asst. Prof., 1908; Assoc. Prof., 1911; Prof., 1913.

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GILBERT P. GIRDWOOD, 1879.

R. F. RUTTAN, 1902.

ARCHIBALD HALL, 1842.

ROBT. CRAIK, 1867.

R. F. RUTTAN, Asst. Prof., 1891-4.

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JOSEPH M. DRAKE, 1868.

WESLEY MILLS, 1886.

WESLEY MILLS, 1886.

W. S. Morrow, Asst. Prof., 1904-1910. N. H. Alcock, 1911-1913.

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J. T. HALSEY, Asst. Prof., 1903-1904

J. T. Halsey, Asst. Prof., 1903-1904. J. W. Scane, Asst. Prof., 1910.

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JAMES CRAWFORD, 1845 and 1852.
STEPHEN C. SEWELL, 1850.
DUNCAN C. MACCALLUM, 1860.
GEORGE ROSS, 1872.

LANCE STEVENS OF THE PROPERTY OF THE PR

James Stewart, 1891.
F. G. Finley, Asst. Prof., 1894; Assoc. Prof., 1896; Prof., 1907.
H. A. Lafleur, Asst. Prof., 1895; Assoc. Prof., 1896; Prof., 1907.
C. F. Martin, Asst. Prof., 1899; Prof., 1907.
W. F. Hamilton, Asst. Prof., 1908; Assoc. Prof., 1913.

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George E. Fenwick, 1867.

James Bell, Asst. Prof., 1891; Prof., 1894-1911.

Geo. E. Armstrong, Asst. Prof., 1894; Assoc. Prof., 1896; Prof., 1907.

J. A. Hutchison, Asst. Prof., 1908; Assoc. Prof., 1911; Prof., 1913.

A. E. Garrow, Asst. Prof., 1908.

J. M. Elder, B.A., Asst. Prof., 1908.

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FRANK BULLER, 1883.

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CHAIR OF LARYNGOLOGY.—(Founded 1893).

G. W. MAJOR, 1893.

H. S. BIRKETT, 1895.

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- , Professor of Physiology.
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- G. H. MATHEWSON, M.D., Lecturer in Ophthalmology, Birks' Building.
- J. J. Ross, B.A., M.D., Lecturer in Anatomy, 873 Wellington Street.
- A. E. Orr, M.D., Lecturer in Anatomy and Demonstrator in Biology, 540 Dorchester Street West.
- T. P. Shaw, M.D., Lecturer in Physiology, 1022 Dorchester Street W.
- C. B. KEENAN, M.D., Lecturer in Clinical Surgery, 376 Mountain Street.
- PHILLIP BURNETT, M.D., Lecturer in Dermatology, 161 Stanley Street.
- J. L. D. Mason, B.A., M.D., Lecturer in Pharmacy and Demonstrator of Pharmacology, 24 Park Avenue.
- DAVID PATRICK, M.D., Lecturer in Gynæcology, 4174 St. Catherine Street.
- H. D. Hamilton, M.D., Lecturer in Rhinology and Laryngology, Birks' Building.

- H. R. D. Gray, B.A., M.D., Lecturer in Obstetrics, 60 Beaver Hall Hill.
- A. T. Bazin, M.D., Lecturer in Surgery and Clinical Surgery and in Applied Anatomy, 147 Clandeboye Avenue.
- F. M. Fry. M.D., Lecturer in Pediatrics and Demonstrator of Clinical Medicine, 577 Dorchester Street West.
- W. H. Jamieson, M.D., Lecturer in Oto-Laryngology, 344 Mountain Street.
- R. P. CAMPBELL, M.D., Lecturer in Genito-urinary Surgery, 249 Mountain Street.
- J. W. Duncan, M.D., Lecturer in Obstetrics, Sherbrooke Apartments.
- A. MacKenzie Forbes, M.D., Lecturer in Orthopædic Surgery, 485 Guy Street.
- W. G. Turner, M.D., Lecturer in Orthopædic Surgery, 179 Drummond Street.
- H. C. Burgess, M.D., Lecturer in Obstetrics and Demonstrator of Gynæcology, 105 Union Avenue.
- J. W. Hutchison, M.D., Lecturer in Genito-urinary Surgery, 147 Bishop Street.
- F. R. Miller, M.A., M.D. (Münich), Lecturer in Physiology, McGill College.
- V. K. KRIEBLE, M.Sc., Lecturer in Chemistry, McGill University.
- A. H. Gordon, M.D., Lecturer in Medicine and Clinical Medicine, 111 St. Famille Street.
- C. K. Russel, B.A., M.D., Lecturer in Clinical Neurology, 218 Bishop Street.
- S. H. McKee, M.D., Lecturer in Bacteriology and Demonstrator of Ophthalmology, 158 Crescent Street.
- R. H. Craig, M.D., Lecturer in Rhinology and Laryngology, 510 Sherbrooke Street West.
- J. C. Meakins, M.D., Lecturer in Pathology and in Medicine and Clinical Medicine; Director of the Department of Experimental Medicine, 392 Mountain Street.
- R. St. J. Macdonald, M.D., D.P.H., First Assistant in Hygiene, McGill College.
- F. W. Harvey, B.A., M.D., Medical Director of Physical Education, 43 St. Mark Street.

FELLOWS.

- A. H. McCordick, M.D., Dr. James Douglas Fellow in Pathology, McGill College.
- J. J. Ower, M.D., A. A. Browne Memorial Fellow in Obstetrics and Gynæcology.

DEMONSTRATORS.

H. B. Cushing, B.A., M.D., Demonstrator of Clinical Medicine, 577 Dorchester Street W.

- F. B. Jones, M.D., D.P.H., Demonstrator of Hygiene, 98 Sherbrooke Street West.
- C. A. Peters, M.D., Demonstrator of Clinical Surgery, 370 Mountain Street.
- C. K. P. Henry, M.D., Demonstrator of Clinical Surgery, 4549 Sherbrooke Street.
- A. R. Pennoyer, M.D., Demonstrator of Clinical Surgery, 418 Mackay Street.
- F. T. TOOKE, B.A., M.D., Demonstrator of Ophthalmology, 368 Mountain Street.
- C. F. Wylde, M.D., Demonstrator of Clinical Medicine, 101 Crescent Street.
- E. M. von Eberts, M.D., Demonstrator of Clinical Surgery, 219 Peel Street.
- J. A. NUTTER, M.D., Demonstrator of Anatomy and Assistant Demonstrator of Orthopædics, 65 Drummond Street.
- A. L. C. GILDAY, M.D., Demonstrator of Physiology, 82 Union Avenue.
- W. H. SMYTH, B.A., M.D., Demonstrator of Anatomy and Assistant Demonstrator of Clinical Surgery, 4880 Sherbrooke Street, Westmount.
- W. H. P. Hill, M.D., Demonstrator of Clinical Surgery, 409 Mackay Street.
- F. McKenty, M.D., Demonstrator of Clinical Surgery, of Operative Surgery and of Anatomy, 93 Union Avenue.
- R. H. M. HARDISTY, B.A., M.D., Demonstrator of Clinical Chemistry and Assistant Demonstrator in Clinical Medicine, 154 Metcalfe Street.
- J. D. Morgan, B.A., M.D., Demonstrator of Physiology, 81 Union Ave.
- JOSEPH KAUFMANN, M.D., Demonstrator of Pathology and Demonstrator of Clinical Medicine, Assistant Curator of the Museum, McGill University.
- L. M. Lindsay, Demonstrator of Histology, 455 Sherbrooke Street W.
- A. Freedman, M.D., Demonstrator of Dermatology and Assistant Demonstrator of Anatomy, 255 Sherbrooke Street West.
- F. W. Nagle, M.D., Demonstrator of Pharmacology, 104 Sherbrooke Street West.
- C. A. Porteous, M.D., Demonstrator of Mental Diseases, Protestant Hospital for the Insane, Verdun, Que.
- J. G. Browne, M.D., Demonstrator of Clinical Medicine, 1171 St. Denis Street.
- A. R. M. MacLean, M.Sc., Demonstrator of Chemistry, McGill College.
- R. KIRKPATRICK, B.A., Demonstrator of Chemistry, McGill College.

ASSISTANT DEMONSTRATORS.

- W. W. Francis, M.D., Assistant Demonstrator of Clinical Medicine, McGill College.
- D. W. McKechnie, M.D., Assistant Demonstrator of Clinical Medicine, 1798 Park Avenue.
- H. S. Muckleston, M.D., Assistant Demonstrator of Oto-Laryngology, 167 Stanley Street.
- Hamilton White, B.A., M.D., Assistant Demonstrator of Oto-Laryngology, 58 Crescent Street.
- C. F. Moffatt, M.D., Assistant Demonstrator of Clinical Medicine, 219 Prince Arthur Street West.
- W. J. Patterson, M.D., Assistant Demonstrator of Clinical Surgery and of Orthopædics, 1828 Park Avenue.
- L. L. Reford, Assistant Demonstrator of Pathology and of Clinical Surgery, 275 Bishop Street.
- F. J. Tees, M.D., Assistant Demonstrator of Clinical Surgery, 6 Bishop Street.
- J. T. ROGERS, M.D., Assistant Demonstrator of Oto-Laryngology, 80 Crescent Street.
- W. E. Enright, B.A., M.D., Assistant Demonstrator of Pediatrics, Verdun, Que.
- D. G. Campbell, M.D., Assistant Demonstrator of Histology and of Clinical Medicine, 68 St. Famille Street.
- F. B. Gurd, M.D., Assistant Demonstrator of Bacteriology and of Clinical Surgery, 406 Mackay Street.
- Guy Johnston, M.D., Assistant Demonstrator of Anatomy, 275 Bishop Street.
- E. J. Mullally, M.D., Assistant Demonstrator of Bacteriology, 93 Union Avenue.
- F. S. PATCH, M.D., Assistant Demonstrator of Clinical Surgery, 249
 Mountain Street.
- R. E. Powell, M.D., Assistant Demonstrator of Anatomy, 1363 Greene Avenue.
- F. A. C. Scrimger, M.D., Assistant Demonstrator of Clinical Surgery, 154 Metcalfe Street.
- A. L. Foster, M.D., Assistant Demonstrator of Clinical Medicine.
- GEO. SHANKS, M.D., Assistant Demonstrator of Clinical Medicine.
- J. MacMillan, M.D., Assistant Demonstrator of Ophthalmology.
- A. L. Brown, B.A., Assistant Demonstrator of Chemistry, McGill College.

INSTRUCTORS IN THE DENTAL DEPARTMENT.

PROFESSORS.

- A. W. THORNTON, D.D.S., L.D.S., Professor of Crown and Bridge Work; Chairman of the Dental Executive.
- D. James Berwick, D.D.S., L.D.S., Professor of Operative Dentistry, St. Catherine and Guy Streets.
- FRED. G. HENRY, D.D.S., L.D.S., Professor of Dental Materia Medica and Therapeutics and Dental Pathology, Guy and St. Catherine Streets.
- James B. Morison, D.D.S., L.D.S., Professor of Orthodontia, Birks Building, Phillips Square.
- GEORGE S. CAMERON, L.D.S., Professor of Prosthetic Dentistry and Metallurgy, Birks' Building, Phillips Square.

LECTURERS.

- F. H. A. BAXTER, D.D.S., L.D.S.. Lecturer in Dental Histology and Dental Surgery, Lindsay Building, St. Catherine Street West.
- W. Watson, B.A., D.D.S., L.D.S., Lecturer in Operative Technique and Operative Dentistry, 48 Park Avenue.
- T. D. McGregor, D.D.S., L.D.S., Lecturer in Dental Anatomy, St. Catherine and Guy Streets.
- J. S. Dohan, D.D.S., L.D.S., Lecturer in Crown and Bridge Work, 127 Stanley Street.
- W. L. Bond, K.C., Lecturer in Dental Jurisprudence, 247 Bishop Street.

Faculty of Medicine.

I.

Foundation and Early History.

The Eighty-Second Session of this Faculty will be opened on Tuesday, September 30th, 1913, by an introductory lecture. The regular lectures in all subjects will begin on Wednesday, October 1st, at the hours specified in the time-table, and will continue until May 1st, 1914.

The Faculty of Medicine of McGill University is the direct outcome and continuance of a teaching body known as the Montreal Medical Institution, which was organized as a medical school in the years 1823-24 by Drs. Wm. Robertson, Wm. Caldwell, A. F. Holmes, John Stephenson and H. P. Loedel. These men constituted the first medical staff of the Montreal General Hospital, itself established in 1819. The first session of the Montreal Medical Institution opened in November, 1824, with 25 students, and the lectures were given at the house of the institution, No. 20 St. James Street, a building situated on the north side of St. James Street, at or near Place d'Armes.

In the year 1829, the Montreal Medical Institution became, by the formal act of the Governors of the Royal Institution for the Advancement of Learning, the Medical Faculty of McGill University.

The first session of the McGill Medical Faculty took place in the winter of 1829-30, and the first university degree, a medical one, was conferred four years later, in 1833.

There were no sessions held during the political troubles of 1836 to 1839, and it is owing to this fact that this is the eighty-second instead of the eighty-fifth session of the Faculty, dating from its incorporation with the University in the year 1829.

The work of the Faculty was carried on for some years in the central part of the city until, in 1872, a building in the university grounds was provided by the governors.

This building met the demands of the steadily increasing number of students until 1885, when an addition was found

In 1893 the late Mr. John H. R. Molson purchased property adjoining the College grounds and enabled the Faculty to erect new buildings and extensively alter and improve those already in use. The new wings comprised a large lecture room capable of accommodating 150 students and new laboratories for pathology, histology, pharmacology and sanitary science. library and museum of pathology were also enlarged and improved. Notwithstanding the greatly increased accommodation, a further extension became, in less than five years, almost

imperative.

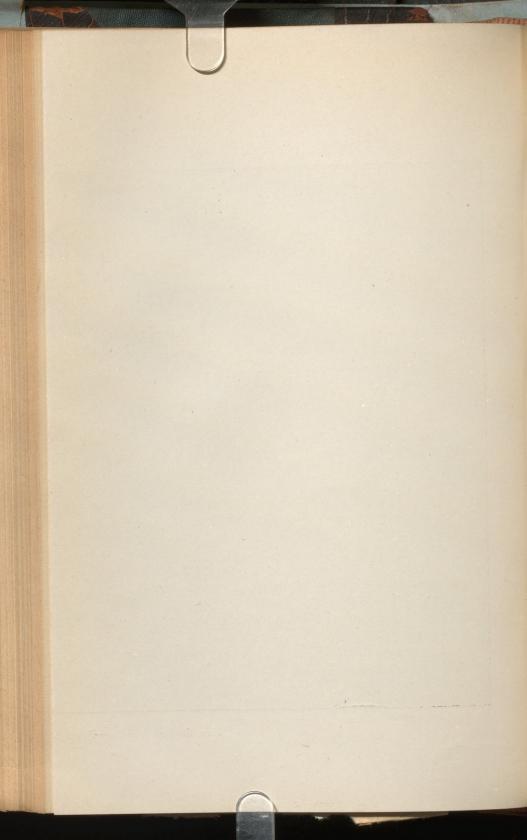
Before, however, the want of space and equipment was seriously felt, Lord Strathcona, in the names of Lady Strathcona and the Hon. Mrs. Howard, in 1898, contributed the sum of \$100,000 towards the necessary extensions and alterations. These buildings, when completed, had more than twice the capacity of those previously occupied and enabled the Faculty to greatly increase the scope of its laboratory teaching. the 16th of April, 1907, a part of these new buildings, together with the original medical building, was destroyed by fire. Fortunately, the wing containing the teaching laboratories and the chief lecture room of the Faculty was saved, though to some extent damaged by water and smoke. This wing was completely restored in time for the opening of the session, 1907-08, so that the work of the Faculty was not seriously interfered with.

New Buildings.

During the summer of 1910 the Faculty took possession of a part of the new building erected by the University at the corner of Pine Avenue and University Street. The portion then taken over comprised the east wing, extending along University Street, the central portion, facing the campus, and



New Medical Building—Front Elevation from Campus.



to the rear of this the Museum. The west wing has since been completed and the Faculty now occupies one of the most modern and up-to-date buildings on this continent.

Of the central part of the new building the greater portion is set aside for the accommodation of the library, the whole of the front of the second and third floors and a portion of the ground floor being used. On the third floor is a large students' reading room, 76 x 24 feet, exceptionally well lighted and capable of accommodating 100 readers. On this floor also is the staff journal room and the private offices of the librarian. The second floor is occupied by the stack room, having accommodation for sixty thousand volumes, and by individual research and reading rooms. A portion of the ground floor is set aside for storage.

Besides the library the central portion of the building contains three lecture rooms, the private museum and offices of the professor of anatomy and the administration office, research and preparation rooms of the museum staff.

To the rear of the central building is the museum, probably the most complete structure of its kind in connection with a medical school on this continent. It is built in the form of a rectangular cross, three stories high, splendidly lighted by ample window space on three sides and by a large central light well. Each floor is furnished with free stacks and wall cases made of steel and plate glass, thoroughly dust-proof. The anatomical collections are placed on the third floor, while the first and second floors are devoted to pathology. In both the anatomical and pathological sections of the museum the specimens have been prepared and classified with a view to their being made use of in the teaching of these important subjects.

The east wing gives accommodation for the departments of anatomy, pathology and bacteriology, the dental department, the faculty rooms and administration office, the mortuary and preparation room for dissecting material, as well as ample space for students' lockers and lavatories and a large students' reading and smoking room.

On the ground floor of this wing will be found the mortuary, in which there is provision for the storage of eighty subjects, and leading from this the preparation room. On this floor also is the large locker room containing 400 steel lockers, the students' lavatory and the students' reading and smoking room, this latter being provided with newspapers and magazines and being under the control of the students themselves.

On the first floor is the Faculty room and a series of rooms for administrative work. The northern half of this floor is occupied by the dental department, comprising offices, lecture room and modern, well-equipped laboratories.

The second floor is wholly occupied by the department of pathology and bacteriology. In the southern half is the professors' private laboratory and office, four research and preparation rooms, a small demonstration theatre and an assistant's room. The northern half is occupied by the students' laboratory, a room 76 x 40 feet, splendidly lighted and equipped with all the necessary apparatus for modern laboratory instruction.

The third floor is taken up wholly by the department of anatomy, and contains, besides private offices and research rooms for the professor and staff, a large dissecting room, 88 x 40 feet, excellently lighted and fully equipped. Adjoining the dissecting room is a large lavatory and students' locker room.

Between the second and third floors is a mezzanine floor which is devoted to the department of parasitology. Here, besides the private offices and research rooms of the professor, there are four fully-equipped laboratories for advanced work.

In the west wing are the departments of hygiene, pharmacology and experimental medicine. There is also a large lecture room, having a seating capacity of four hundred.

This lecture room occupies the northern portion of the ground floor and has been designed for special demonstrations to large classes. It is also used as an examining hall.

In the southern portion of this floor are the private laboratories and research rooms of the department of pharmacology. This department also occupies the mezzanine floor immediately above, where will be found the students' laboratory, a compact, well-lighted room giving accommodation for sixty students at a time.

The second floor is occupied by the department of hygiene; in the northern portion are the professor's private office and research rooms and the students' laboratory, while the southern portion contains the splendid museum of the department, a large room lighted from two sides as well as from above.

The third floor furnishes accommodation for the department of experimental medicine, a suite of rooms with modern equipment for research in all branches of medicine.

Matriculation.

Intending students are reminded that a university degree in medicine does not always give the right to practice the profession of medicine. It is necessary to conform with the medical laws of the country or province in which it is proposed to begin practice. Each province in Canada at present has special requirements for its license, and in most provinces a certain standard of general education is insisted upon before beginning the study of medicine.

Regulations of McGill University.

All inquiries relating to the examinations for entrance should be addressed to the Registrar of the University.

No student will be permitted to register in the Faculty of Medicine unless he has completely satisfied the matriculation requirements of the University.

I. Every student before he can be enregistered as an undergraduate in medicine must present a certificate of having passed the Matriculation Examination of the Faculty of Medicine of this University, or of having passed some provincial, state or university examination accepted by this University.

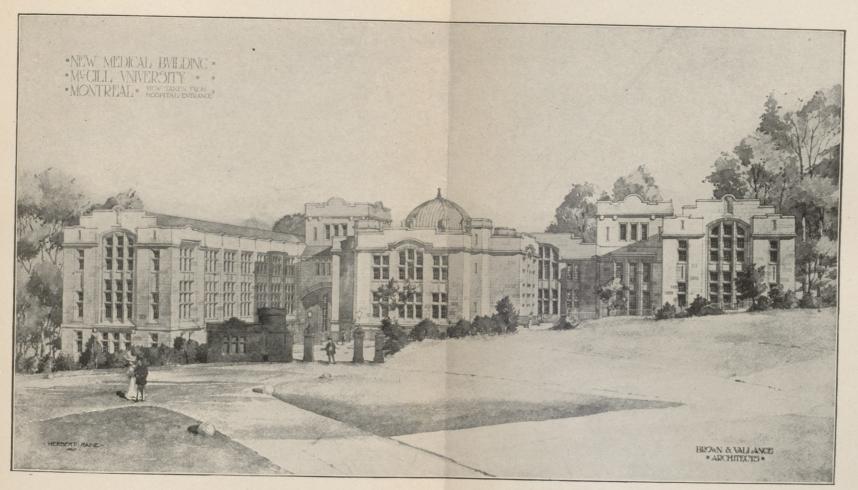
- 2. Graduates in Arts of any recognized university and those who have passed the entrance examination of a provincial medical council, and thus become enregistered students in medicine of a province in Canada, are exempt from further preliminary examination.
- 3. Matriculation examinations (for entrance into all Faculties) are held in June and September—in June at McGill College and (on application) at local centres; in September, at McGill College and at Vancouver and Victoria only.

For the convenience of candidates in Great Britain, who are not otherwise qualified for entrance, an examination will be held regularly in London, Eng., each year, commencing on or about the 12th of June. The examination will be held in London under the directorship of Dr. J. D. McClure. Full information regarding the exact date of the examination, fee, etc., may be obtained from the Honorary Representative of the University, W. A. Evans, Esq., M.A., Secretary, Headmasters' Conference, 12 King's Bench Walk, Temple, London, E.C.

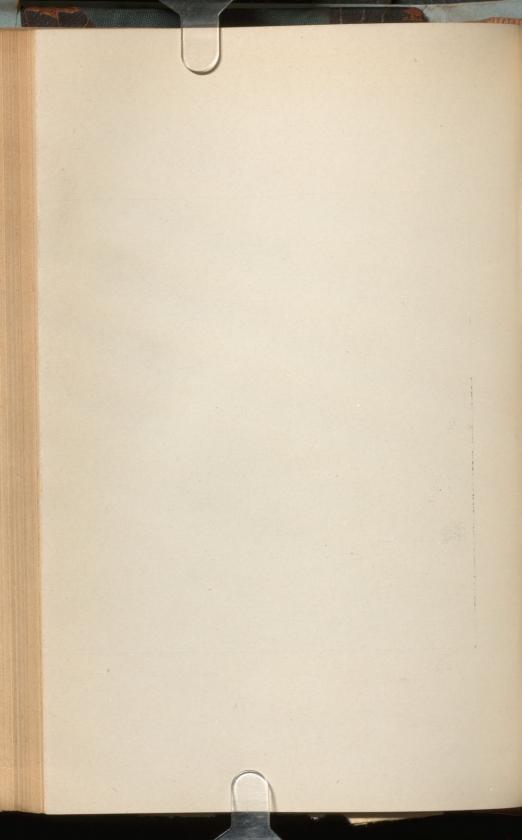
4. Every candidate for examination is required to fill up an application form and return the same with the necessary fee (for which see page 41) one month before the examination begins Blank forms may be obtained from the Registrar.

No applications for examination in June will be received after May 20th.

5. The matriculation examination may be taken in two parts, but in order to be valid for entrance it must be completed within two years from the date of the first attempt. At least four papers must be written at one time, except (a) in the case of candidates who have passed in that number at the June examination and who wish to take additional papers in the following September, and also (b) in the case of those who are not required to take as many as four papers to complete the examination. Credit will not be given for less than four papers on certificates which may be presented



New Medical Building—Rear Elevation from Pine Avenue.



for exemption from the matriculation examination, and no certificate will be accepted which has been obtained under easier conditions than those which are imposed on candidates who are attempting to qualify for entrance by taking the regular University examination.

6. A candidate in order to pass must obtain 50 per cent. of the total number of marks allowed for each subject.

This regulation also applies in the case of candidates who present certificates.

Intending students who wish to enter by certificates should under no circumstances come to the University without having first obtained from the Registrar a statement of the value of the certificates they hold, as many of these may lack one or more essential subjects, or the work done in a subject may not be adequate, or, again, the percentage gained may not be sufficiently high (see regulation 6). Moreover, it must be remembered that a certificate may admit to one Faculty and not to another. When a diploma or certificate does not show the marks obtained in the several subjects of the examination, it must be accompanied by an official statement containing this information.

7. The following certificates and diplomas will, if submitted to the Registrar, be accepted *pro tanto* in lieu of the matriculation examination, *i.e.*, in so far as the subject and standard of the examination taken to obtain them are, to the satisfaction of the Matriculation Board, equivalent to those required for the matriculation examination of this University. Candidates offering certificates which are not a full equivalent will be required to pass the matriculation examination in such of the required subjects as are not covered thereby:—

Province of Quebec.

The University School leaving certificate.

The Model School diploma, under certain conditions.

Province of Ontario.

Certificates of admission to the Normal School and to the Faculty of Education.

Junior and Senior matriculation certificates.

Province of New Brunswick.

First class, superior and grammar school licenses. Grade XI and XII certificates.

Province of Nova Scotia.

The leaving certificates of grades XI and XII.

Province of Prince Edward Island.

First class teachers' licenses.
Second and third year certificates of Prince of Wales College.

Province of British Columbia.

Intermediate and senior grade certificates.

Province of Manitoba.

First and second class teachers' certificates.

Provinces of Alberta and Saskatchewan

The departmental examination certificates for standards VII and VIII.

Newfoundland.

Associate grade certificates.

United States.

Certificates granted by the College Entrance Examination Boards, and by the New York State Board of Regents.

Great Britain.

The holder of a higher certificate or a school certificate of the Oxford and Cambridge School Examination Board or of a first class certificate of the College of Receptors or of the examination certificate of the Scotch and Welsh Education Departments is entitled to exemption from the matriculation examination pro tanto, if he has at one and the same examination passed in certain specified subjects.

Applications for exemption from the matriculation examination, based upon certificates of having passed examinations other than those above mentioned, will be considered as occasion may require by the Matriculation Board. Every such application must be accompanied by certificates and full particulars, and should be addressed to the Registrar.

Matriculation Examination Fees.

For the first examination* (For examination at a local centre where not more than four candidates are writing the fee will be	\$5.00
determined by the Registrar.)	
For a subsequent examination in one or two sub-	
jects	2.00
For a subsequent examination in three or more sub-	
For examination of certificates, in respect of which candidates are exempted from the whole of the	3.00
matriculation examination	1.00

Matriculation examination fees must be sent to the University Registrar at the time of application for the examination. No application will be accepted unless accompanied by the regular fee.

Certificates will be issued to successful candidates without additional fee.

^{*} In the case of candidates who qualify on certificates, or by other examinations in all but three subjects, or less, the fee will be \$3.00.

Subjects of Examination.

- 1. English (two papers).
- 2. History (one paper).
- 3. Latin (two papers).
- 4. Algebra, Part I. (one paper).
- 5. Geometry, Part I. (one paper).
- 6. Chemistry (one paper).
- 7. Physics (one paper).
- 8. One of the following:
 Greek, French, German (two papers).

In addition to the certificates mentioned on page 40, the following are accepted in lieu of the matriculation examination for entrance in Medicine, provided they cover Latin:

The degree of Bachelor of Arts obtained from any recognized university.

A certificate of having passed the examination of a Provincial Medical Council.

In the case of candidates from the United States, a certificate of having passed a state or university examination fully equivalent to the matriculation examination required for entrance in this University.

No candidate will be admitted to the Faculty of Medicine without having satisfied all the matriculation examination requirements.

Those who intend to practise medicine in any of the provinces of Canada will obtain information regarding registration and admission to study by corresponding with the Registrars of the several Provincial Medical Councils. (See page 54.)

Requirements in Each Subject.

History and Geography.

Candidates will be required to show a somewhat intimate acquaintance with the history of England, from 1485 to the

present time. While any text-book written for the upper forms of schools may be used in preparation for the examination, Gardiner's Outline of English History (Longmans) is recommended.

The geography required will be that relating to the history prescribed.

One examination paper of two hours.

English.

Composition.

As in Sykes's Elementary Composition, with an essay on some subject connected with the works prescribed in literature. Frequent practice in composition is essential.

Literature.

For 1914.—Any two of the following: Shakespere's Julius Cæsar; Nineteenth Century Prose (ed. Cunliffe), pp. 127 to the end, with notes (Copp, Clark Co.); Poems of the Romantic Revival (Copp, Clark Co.), pages 83 to the end, with notes; Tennyson's Select Poems, editor Alexander (Copp, Clark Co.)

Two examination papers of two hours each.

An alternative paper will be set on the work specified in English for the junior matriculation examination of the Province of Ontario.

Spelling will be tested by the candidates' papers in English composition and literature. Examiners in other subjects will also take note of mis-spelled words and will report flagrant cases to the Board.

Greek.

For 1914 and 1915:-

Texts.—Philpotts and Jerram, easy selections from Xenophon, pp. 1-12. Grammar.—Knowledge of grammar will be tested by translation and composition, and by grammatical questions based on the specified texts.

Translation at sight from Greek into English.

Composition.—Translation into Greek of detached English sentences and easy narrative based on the prescribed texts.

Two papers of two hours each will be set; one on composition and translation at sight, the other on prescribed texts and grammar.

Alternative questions will be set on the work prescribed in Greek for the junior matriculation examination of the Province of Ontario, if this differs from that specified above.

At the September examination other texts equivalent to those specified may be accepted, if application be made to the Registrar at least one month before the date of the examination.

Latin.

For 1914 and 1915:-

Texts.—(a) Cæsar, De Bello Gallico, Books II and III, and (b) either Ovid, stories from the Metamorphoses (as in Gleason's "A Term of Ovid," American Book Company), lines I to 670, or Virgil, Æneid II (Wainwright Bell's Illustrated Classics).

Grammar.—Knowledge of grammar will be tested by translation and composition and by grammatical questions based on the specified texts.

Translation at sight from Latin into English.

Composition.—Translation into Latin of detached English sentences and easy narrative based on the prescribed texts.

Two papers of two hours each will be set; one on composition and translation at sight, the other on prescribed texts and grammar.

Note.—The Roman method of pronouncing Latin is recommended.

An alternative paper will be set on the Latin texts prescribed for the junior matriculation examination of the Province of Ontario, if these differ from those specified above.

At the September examination other texts in Latin equivalent to those specified may be accepted, if application be made to the Registrar at least a month before the day of the examination.

French.

Grammar.—A thorough knowledge of French accidence and of those points of syntax which are of more frequent occurrence in an ordinary easy style.

Translation at sight into English of a French passage of moderate difficulty.

Translation at sight into French of detached English sentences and an easy English passage. Material for such translation is selected with a view to testing the candidate's general knowledge of French grammar. Candidates are required to pass in English-French translation as well as in the paper as a whole.

Books recommended:—Fraser and Squair's French grammar or Bertenshaw's French grammar (Longmans), and Cameron's Elements of French Prose Composition (Holt & Co.).

Two papers will be set, of two hours each; one on grammar, including translation of short English sentences into French, and one on translation of continuous passages from French into English and from English into French. A list of French texts suitable for class reading can be obtained by applying to the Registrar.

German.

Grammar.—A thorough knowledge of German accidence and syntax, as in Van der Smissen, or any other German grammar of equally good standing.

Translation at sight into English of a German passage of moderate difficulty.

Translation into German of detached English sentences and of an easy English passage. Material for such translation is selected with a view to exemplifying the points of grammar included within the above limits.

TEXTS .-- (Translation and grammatical study):-

For 1914 and 1915.—Volkmann, Kleine Geschicten (Heath & Co.); Stille Wasser, ed. Bernhardt (Heath & Co.). It is recommended that candidates should read the prescribed texts in the above order, beginning in Volkmann's Kleine Geschicten with Himmelsschlüssel and Siebenmeilenstiefel.

The Ontario junior matriculation requirements in German will be accepted in place of the texts specified above.

At the September examination other texts equivalent to those specified may be accepted, if application be made to the Registrar at least one month before the date of the examination.

Two papers will be set of two hours each; one on grammar, including translation of short English sentences into German, and one on translation of continuous passages from German into English and from English into German.

Algebra, Part I.

Elementary rules, involution, evolution, fractions, indices, surds, simple and quadratic equations of one or more unknown quantities, as in Hall and Knight's Elementary Algebra, to the end of surds (omitting portions marked with an asterisk), or as in similar text-books.

One examination paper of two hours.

Geometry, Part I.

The paper shall contain questions on practical and on theoretical geometry. Every candidate shall be expected to answer questions in both branches of the subject.

The questions on practical geometry shall be set on the constructions contained in the annexed Schedule A, together with easy extensions of them. In cases where the validity of a construction is not obvious, the reasoning by which it is justified may be required. Every candidate shall provide himself with a ruler graduated in inches and tenths of an inch, and in centimetres and millimetres, a set square, a protractor, compasses and a hard pencil. All figures should be drawn accurately. Questions may be set in which the use of the set square or of the protractor is forbidden.

The questions on theoretical geometry shall consist of theorems contained in the annexed Schedule B, together with questions upon these theorems, easy deductions from them, and arithmetical illustra-tions. Any proof of a proposition shall be accepted which appears to the examiners to form part of a systematic treatment of the subject; the order in which the theorems are stated in Schedule B is not imposed as the sequence of their treatment.

In the proof of theorems and deductions from them, the use of hypothetical constructions shall be permitted. Proofs which are only applicable to commensurable magnitudes shall be accepted.

SCHEDULE A.

Bisection of angles and of straight lines. Construction of perpendiculars to straight lines. Construction of an angle equal to a given angle. Construction of parallels to a given straight line.

Simple cases of the construction from sufficient data of triangles and quadrilaterals.

Division of straight lines into a given number of equal parts or

into parts in any given proportions.

Construction of a triangle equal in area to a given polygon. Construction of tangents to a circle and of common tangents to two circles.

Simple cases of the construction of circles from sufficient data. Construction of a fourth proportional to three given straight lines and a mean proportional to two given straight lines.

Construction of regular figures of 3, 4, 6 or 8 sides in or about a

Construction of a square equal in area to a given polygon.

SCHEDULE B.

If a straight line stands on another straight line, the sum of the two angles so formed is equal to two right angles; and the converse. If two straight lines intersect, the vertically opposite angles are equal.

When a straight line cuts two other straight lines, if (i) a pair of alternate angles are equal or (ii) a pair of corresponding angles are equal, or (iii) a pair of interior angles on the same side of the cutting line are together equal to two right angles, then the two straight lines are parallel; and the converse.

Straight lines which are parallel to the same straight line are

parallel to one another.

The sum of the angles of a triangle is equal to two right angles. If the sides of a convex polygon are produced in order, the sum of the angles so formed is equal to four right angles.

If two triangles have two sides of the one equal to two sides of the other, each to each, and also the angles contained by those sides

equal, the triangles are congruent.

If two triangles have two angles of the one equal to two angles of the other, each to each, and also one side of the one equal to the corresponding side of the other, the triangles are congruent.

If two sides of a triangle are equal, the angles opposite to these

sides are equal; and the converse.

If two triangles have the three sides of the one equal to the three

sides of the other, each to each, the triangles are congruent.

If two right-angled triangles have their hypotenuses equal, and one side of the one equal to one side of the other, the triangles are congruent.

If two sides of a triangle are unequal, the greater side has the

greater angle opposite to it; and the converse.

Of all the straight lines that can be drawn to a given straight line from a given point outside it, the perpendicular is the shortest. The opposite sides and angles of a parallelogram are equal, each

diagonal bisects the parallelogram, and the diagonals bisect one another. If there are three or more parallel straight lines, and the inter-

cepts made by them on any straight line that cuts them are equal, then the corresponding intercepts on any other straight line that cuts them are also equal.

Parallelograms on the same or equal bases and of the same alti-

tude are equal in area.

Triangles on the same or equal basis and of the same altitude are equal in area.

Equal triangles on the same or equal bases are of the same alti-

tude.

Illustrations and explanations of the geometrical theorems corresponding to the following algebraical identities:

The square on a side of a triangle is greater than, equal to, or less than the sum of the squares on the other two sides, according as the angle contained by those sides is obtuse, right, or acute. The difference in the cases of inequality is twice the rectangle contained by

one of the two sides and the projection on it of the other.

The locus of a point which is equidistant from two fixed points is the perpendicuar bisector of the straight line joining the two fixed

points.

The locus of a point which is equidistant from two intersecting straight lines consists of the pair of straight lines which bisect the

angles between the two given lines.

A straight line, drawn from the centre of a circle to bisect a chord which is not a diameter, is at right angles to the chord; conversely, the perpendicular to a chord from the centre bisects the chord.

There is one circle, and one only, which passes through three

given points not in a straight line.

In equal circles (or, in the same circle) (i) if two arcs subtend equal angles at the centres, they are equal; (ii) conversely, if two arcs are equal, they subtend equal angles at the centres.

In equal circles (or in the same circle) (i) if two chords are equal, they cut off equal arcs; (ii) conversely, if two arcs are equal,

the chords of the arcs are equal.

Equal chords of a circle are equidistant from the centre; and the converse.

The tangent at any point of a circle and the radius through the point are perpendicular to one another.

If two circles touch, the point of contact lies on the straight line

through the centres.

The angle which an arc of a circle subtends at the centre is double that which it subtends at any point on the remaining part of the circumference.

Angles in the same segment of a circle are equal; and, if the line joining two points subtends equal angles at two other points on the same side of it, the four points lie on a circle.

The angle in a semicircle is a right angle; the angle in a segment greater than a semicircle is less than a right angle; and the angle in a segment less than a semicircle is greater than a right angle.

The opposite angles of any quadrilateral inscribed in a circle are

supplementary; and the converse.

If a straight line touch a circle, and from the point of contact a chord be drawn, the angles which this chord makes with the tangent are equal to the angles in the alternate segments.

If two chords of a circle intersect either inside or outside the circle the rectangle contained by the parts of the one is equal to the rectangle contained by the parts of the other.

If a straight line is drawn parallel to one side of a triangle, the other two sides are divided proportionally; and the converse.

If two triangles are equiangular their corresponding sides are proportional; and the converse.

If two triangles have one angle of the one equal to one angle of the other and the sides about these equal angles proportional, the triangles are similar.

The internal bisector of an angle of a triangle divides the opposite side internally in the ratio of the sides containing the angle, and

likewise the external bisector externally.

The ratio of the areas of similar triangles is equal to the ratio of the squares on corresponding sides.

Text-Book recommended: -- Godfrey and Siddons' Elementary Geometry (Pitt Press, Cambridge), or Hall and Stevens' School Geometry.

An alternative paper will be set on the Ontario Junior Matriculation requirements in this subject.

One examination paper of two hours and a half.

Chemistry.

Elementary inorganic chemistry, comprising the preparation and properties of the chief non-metallic elements and their more important compounds, the laws of chemical action, combining weight, etc. The ground is simply and effectively covered by Remsen's "Elements of Chemistry," pp. 1 to 165 and 218 to 243. (Macmillan's edition.)

One examination paper of an hour and a half.

Physics.

Properties of matter; elementary mechanics of solids and fluids, including the laws of motion; simple machines, work, energy; fluid pressure and specific gravity; thermometry, the effects and modes of transmission of heat.

Texts-books recommended:—Gage's Introduction to Physical Science, 1902 edition (Ginn & Co.), chaps. I to IV, inclusive; or "Physics" by Mann and Twiss, revised edition (Educational Co. of Toronto).

One examination paper of an hour and a half.

MATRICULATION EXAMINATION TIME TABLE.

SEPTEMBER, 1913.

MONDAY, SEPTEMBER 22ND.

Morning 9–11.—English Literature.

11-12.30.—Botany; Chemistry.

Afternoon 2.30-4.30.—English Composition.

TUESDAY, SEPTEMBER 23RD.

Morning 9-11.—Latin Authors.

Afternoon 2.30-4.30.—Latin Composition and Sight.

WEDNESDAY, SEPTEMBER 24TH.

Morning 9-11.—Algebra, Part I.

11-1.—French grammar; German grammar.

Afternoon 2.30-4.30.—French Translation; German Translation.

THURSDAY, SEPTEMBER 25TH.

Morning 9-11.—Geometry, Part I. Afternoon 2.30-4.30.—History; Physics.

FRIDAY, SEPTEMBER 26TH.

Morning 9-11.—Greek Authors.

Afternoon 2.30-5.—Greek Composition and Sight.

Special arrangements may be made for the examination of candidates who are prevented by severe illness or domestic affliction from presenting themselves on the dates fixed above.

Physical Examination.

In order to promote as far as possible the physical welfare of the student body, every student on entering the University will be required to pass a physical examination to be conducted by, or under the direction of, the Medical Director of Physical Education or by a recognized representative.

By such an examination physical defects and weaknesses, amenable to treatment, may be discovered. The student would then be expected to apply to his physician for such remedial measures as his case may require.

Students would also be advised as to the forms of exercise or athletic activities which would likely be beneficial or in-

jurious.

Students who do not present themselves for this examination (or otherwise satisfy the Medical Director) before November 1st will not be allowed to attend the University.

Registration.

I.—Candidates for entrance into the Faculty of Medicine, whether as undergraduates or partial students, are required, some time during the week preceding the opening day of the session, to attend at the Office of the Registrar of the University, or such other place as he may designate, in order to furnish the information necessary for the University records, to register for the classes which they propose to attend, and to sign the following declaration in the matricula or register: "I hereby accept and submit myself to the statutes, rules and ordinances of McGill University and of the Faculty in which I am registered and to any amendments which may be made while I am a student of the University, and I promise to observe the same."

Between September 24th and September 28th, both dates inclusive, students may register for the session 1913-14 at the office of the University Registrar.

On Wednesday, October 1st, all students who have not already registered for the session will do so in the office of the University Registrar.

September 30th, 1913, will be special registration day for new students. They will register on that day in Molson Hall.

Application for Equivalent Standing.

Any student of another university who desires to be admitted to the Medical Department of this University with

equivalent standing is requested to send his application to the Registrar of the Medical Faculty, together with:—

Ist.—A Calendar of the University in which he has studied, giving a full statement of the courses of study.

2nd.—A complete statement of the course he has followed. 3rd.—A certificate of the standing gained, and of conduct. These will be submitted to the Faculty, who will decide what examination may be necessary before admitting the candidate.

Board and Residence.

Good board and lodging can be obtained in private houses in the vicinity of the University buildings at a cost of from \$28 and upwards per month; or, separately, board at \$18 to \$25 per month; rooms from \$9 to \$15 per month.

A list of suitable boarding and lodging houses, the sanitary conditions of which are required to be properly certified, is prepared about a fortnight before the opening of the session each year, and may be obtained on application to the Secretary of the Y.M.C.A., Strathcona Hall.

Excellent board is furnished in McGill Union at low rates. The dining room, which is a special feature of the Union, will accommodate over 120 students at a time. There is also a lunch counter, where meals are served a la carte.

Dormitory accommodation for about sixty is provided in Strathcona Hall, the new home of the McGill Y.M.C.A. Full particulars concerning terms of residence, etc., may be obtained from the Secretary of the Association, 348 Sherbrooke Street West, Montreal, who will also make arrangements to have students who are strangers to the city met on arrival and helped to secure lodgings, if due notice is sent of the station and time at which they will arrive.

Requirements for License.

Intending students are reminded that a University degree in Medicine does not always give a right to practice the profession of medicine. It is necessary to conform with the medical laws of the country or province in which it is proposed to

begin practice. Each province in Canada at present has its special requirements for its license and in most provinces a special standard of general education is insisted upon before beginning the study of Medicine. Students who intend practicing in Canada are warned that in most of the provinces it is necessary to be registered four years before obtaining a license to practice. It follows that entrance qualification must be registered in the province in which the student intends to practice at the beginning of his course in medicine, or not later than the beginning of the second year.

For the convenience of students a list of the names and addresses of the Registrars of the Medical Councils in the several provinces is here published. Students should make themselves thoroughly acquainted at the beginning of the course with the regulations governing registration and license to practice in the province in which they intend to practice.

QUEBEC.—Dr. J. Gauvreau, 30 St. James Street, Montreal, and Dr. C. R. Paquin, Quebec.

ONTARIO.—Dr. J. L. Bray, 170 University Avenue,

New Brunswick.—Dr. Stewart Skinner, St. John.

Nova Scotia.—Dr. A. W. H. Lindsay, 241 Pleasant Street, Halifax.

PRINCE EDWARD ISLAND.—Dr. S. R. Jenkins, Charlottetown.

NEWFOUNDLAND.—Dr. H. Rendell, St. John's.

Manitoba.—Dr. J. S. Gray, 358 Hargrave Street, Winnipeg, or W. J. Spence, B.A., Registrar University of Manitoba, Winnipeg.

Alberta.—Dr. G. Macdonald, Calgary.

SASKATCHEWAN.-Dr. G. A. Charlton, Regina.

British Columbia.—Dr. C. J. Fagan, Victoria.

Dominion Registration.

The Dominion Medical Council is now an accomplished fact, the preliminary meeting of representatives having already been held at Ottawa. The first examinations for license to practice in the Dominion will be held at McGill University October 7th, 1913. In order to take the examinations of the Council a candidate must have the license of a Canadian province or he must present a certificate from the Registrar of a Provincial Medical Council that he holds a medical degree accepted and approved of by the Medical Council of said province.

Full information may be obtained by writing to the Registrar, Dr. R. W. Powell, 180 Cooper Street, Ottawa, Ontario.

General Council of Medical Education and Enregistration of Great Britain.

The Matriculation Examination in Medicine of this University is accepted by the General Medical Council. Graduates of this University who desire to register in England are exempted from any examination in preliminary education on production of the McGill Matriculation certificate. Certificates of this University for attendance on lectures, practical work and clinics are also accepted by the various examining boards in Great Britain. To obtain a license from the General Council it is necessary to pass one of the examining boards of Great Britain in both primary and final subjects.

Detailed information may be obtained from one of the three registrars: Henry E. Allen, B.A., 299 Oxford Street, London; James Robertson, 54 George Street, Edinburgh; Richard J. E. Roe, 35 Dowson Street, Dublin.

Reciprocity with Great Britain.

The General Council of Medical Education and Enregistration of Great Britain has entered into reciprocal relations with the Medical Councils of the Provinces of Quebec, Nova Scotia, and Prince Edward Island. A holder of a degree in

medicine of McGill University who has obtained the license of the Province of Quebec, may register with the Medical Council of Great Britain. He will thus be eligible for competitive examination for the Army, Navy and Civil Service, and will be allowed to practice in Great Britain, South Africa, Australia, India and the West India Islands without further examination.

Fees.

General Regulations.

All students must register with the University Registrar before paying their fees.

- I. Fees shall be paid to the Bursar on or before October 10th. The registration ticket must be shown to the Bursar, in every case, before the fee is paid. After October 10th an additional fee of \$2.00 will be exacted of all students in default.
- 2. Immediately after October 20th the Bursar shall send to each professor and lecturer a list of the registered students who have not paid their fees, on receipt of which the professor or lecturer shall strike their names from the register of attendance, and such students cannot be re-admitted to their classes except on presentation of a special ticket, signed by the Bursar, certifying to the payment of fees.
- 3. Students registering after October 20th shall pay their fees at the time of registration, failing which they become subject to the provisions of Regulation 2.
- 4. For students registered previous to October, 1910, the total Faculty fees for the medical course of five full sessions, including laboratory work, reagents, and dissecting material will be six hundred and twenty-five dollars, payable in five annual instalments of \$125.00.
- 5. Beginning with the session of 1910-11, the total Faculty fees for the medical course of five full sessions, including clinics, laboratory work, dissecting material and reagents, will

be seven hundred and thirty-five dollars, payable in five annual instalments of \$147.00 each.

At the request of the students themselves and by the authority of Corporation, an additional fee of \$10.00 will be exacted from all men undergraduates and conditioned undergraduates, for the support of the Literary Society, the Undergraduates' Society, the Canadian Club, the Union, and athletics.

The sum of \$10 is collected from all students at the time of registration as "caution money," from which deductions for breakages reported from the laboratories or lecture rooms are made and a refund granted at the close of the session.

- 6. Partial students will be admitted to one or more courses on payment of special fees. An annual University fee of three dollars is charged students of all Faculties, except students in medicine, entering in and after October, 1910, for the maintenance of college grounds and athletics.
- 7. Students repeating the course of study of any academic session are not required to pay full fees. A fee of thirty-five dollars will be charged, which will include dissecting material, chemical reagents, laboratory fees, etc. The same fee is charged students entering from other colleges who have already paid full fees elsewhere for the course taken.
- 8. Students taking out extra dissecting material will be charged at the rate of \$9.00 for half session, and \$18.00 for a whole session.
- 9. An ad eundem fee of \$10 is charged students entering from another university in the second, third, fourth or fifth year of the course.
- 10. The fee for the Degree of Doctor of Medicine and Master of Surgery is thirty dollars, to be paid by the successful candidate to the University Bursar immediately after the final examination.
- 11. The fee for the course in Public Health and the diploma is fifty dollars.

Summary of Fees.

First Year.

Till Tour.	
Class fees\$1	47.00
Caution money (deposit)	
Rent of microscope	7.00
Fee for Union, athletics, etc	
\$1	74.00
Second Year.	
Class fees\$1	47.00
Caution money (deposit)	10.00
Rent of microscope	7.00
Fee for Union, athletics, etc	10.00
\$1	74.00
Third Year.	
Class fees\$1	147.00
Caution money (deposit)	10.00
Rent of microscope	7.00
Hæmocytometer	7.00
Fee for Union, athletics, etc	10.00
- Company of the Comp	
\$	181.00
Fourth Year.	
Class fees\$	147.00
Caution money (deposit)	10.00
Rent of microscope	7.00
Fee for Union, athletics, etc	10.00
The state of the s	
¢.	

\$174.00

Fifth Year (Old Regulations).

Class fees\$	
Caution money (deposit)	10.00
Hospitals	
Maternity Hospital	6.00
Fee for Union, athletics, etc	
For the Degree of M.D., C.M	30.00

\$191.00

QUALIFICATIONS FOR THE DEGREE.*

I. No one will be admitted to the degree of Doctor of Medicine and Master of Surgery who shall not have attended lectures for a period of five eight-month sessions in this University, or some other university, college or school of medicine, approved by this University.

2. Students of other universities, so approved, who may be admitted on production of certificates to a like standing in this University shall be required to pass an examination in primary subjects, and all examinations in the final subjects in the same manner as students of this University.

3. Graduates in Arts who have taken two full courses in general chemistry, including laboratory work, two courses in biology, including the subjects of botany, embryology, elementary bacteriology and dissection of one or more types of vertebrata, may, at the discretion of the Faculty, be admitted as second year students, such courses being accepted as equivalent to the first year in Medicine. Students so entering will, however, not be allowed to present themselves for the final examination in anatomy until they produce certificates of dissection for two sessions.

4. Candidates for the final examination shall furnish testimonials of attendance on the following branches of medical

^{*} It should be understood that the programme and regulations regarding courses of study and examinations contained in this calendar hold good for this calendar year only, and that the Faculty of Medicine, while fully sensible of its obligations towards the students, does not hold itself bound to adhere absolutely, for the whole of a student's course, to the conditions here laid down.

education; provided, however, that testimonials equivalent to, though not precisely the same as those stated, may be presented and accepted:—

Anatomy.
Practical Anatomy.
Physiology.

Practical Physiology. General Chemistry.

Pharmacology and Therapeutics.

Principles and Practice of Surgery.
Obstetrics and Diseases of Infants.

Theory and Practice of Medicine.

Clinical Medicine.

Clinical Surgery.

Histology.

Biological Chemistry.
Medical Jurisprudence.

Gynæcology.

Hygiene and Public Health.

Ophthalmology.

Oto-Laryngology.

Biology.

Embryology.

Medical Physics.

Pharmacy.

Physiological Chemistry.

Special Pathology.

Clinical Chemistry. General Pathology.

Bacteriology.

Mental Diseases.

Pediatrics.

Medical and Surgical Anatomy.

Operative Surgery.

Morbid Anatomy.

Of which two courses will be required.

Of which one course will be required.

He must also produce certificates of having assisted at six autopsies, of having dispensed medicine for a period of three months, of having assisted at twenty vaccinations, and of having, under the direction of a properly qualified anæsthetist, administered an anæsthetic at least twice.

Courses of less length than the above will only be received for the time over which they have extended.

- 5. No one will be permitted to become a candidate for the degree who shall not have attended at least one full session at this University.
- 6. Every candidate must give proof of having attended during at least twenty-four months the practice of the Montreal General Hospital or the Royal Victoria Hospital, or of some other hospital of not fewer than 100 beds, approved by this University. Undergraduates are required to attend only the practice of the out-patient departments of the hospitals during the third year.
- 7. He must give proof of having acted as clinical clerk for six months in medicine and six months in surgery in the wards of a general hospital recognized by the Faculty, and of having reported at least 10 medical and 10 surgical cases.
- 8. He must also give proof of having attended for at least nine months the practice of the Montreal Maternity or other lying-in hospital approved by the University, and of having acted as assistant for at least twenty cases.
- 9. Every candidate for the degree must, on or before the 20th day of April, present to the Registrar of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and must at the same time deliver to the Registrar of the Faculty an affirmation or affidavit that he has attained the age of twenty-one years.
- 10. The examinations to be undergone by the candidate shall be in the subjects mentioned on pp. 62 and 63.
- II. The following oath or affirmation will be exacted from the candidate before receiving his degree:

SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis.

Ego, A—— B——, Doctoratus in Arte Medica titulo jam donan dus, Sancto, coram Deo cordium scrutatore, spondeo:—me in omnibus grati animi officiis erga hanc Universitatem ad extremum vitæ halitum persevaturum; tum porro artem medicam caute, caste et probe exercitaturum et quod in me est, omnia ad ægrotorum corporum salutem conducentia cum fide procuraturum; quæ denique iter medendum, visa vel audita silere conveniat, non sine gravi causa vulgaturum. Ita præsens mihi spondenti adsit Numen.

EXAMINATIONS.

Frequent oral examinations are held to test the progress of the student, and occasional written examinations are given throughout the session.

The Pass and Honour examinations at the close of each session are arranged as follows:

FIRST YEAR.

Examinations in Biology, Embryology, Anatomy, Histology, Medical Physics, General Chemistry, Practical Chemistry and Elementary Bacteriology.

Students who have taken one or more University courses in biology or chemistry before entering may be exempted from attendance and examination. Students exempted in these first year subjects are allowed only a pass standing, but may present themselves for examination if they desire to attain an honour standing. Students exempted from the inorganic chemistry of the first year must take the organic chemistry of the second year in their first year.

SECOND YEAR.

Examinations in Anatomy, Physiology, Organic and Biological Chemistry, Histology and Pharmacy.

THIRD YEAR.

Examinations in Physiology, Physiological Chemistry, Pharmacology, General Pathology, Bacteriology, Parasitology, Clinical Chemistry, Clinical Medicine and Clinical Surgery.

FOURTH YEAR.

Examinations in Clinical Medicine, Clinical Surgery, Obstetrics, Gynæcology, Ophthalmology, Oto-Laryngology, *Pharmacology and Therapeutics, Medical and Surgical Anatomy, Mental Diseases, Medical Jurisprudence and Hygiene.

^{*} A special examination in prescription writing will be demanded and must be passed before receiving standing in pharmacology and therapeutics.

FIFTH YEAR.

Examinations in Medicine, Surgery, Clinical Medicine, Clinical Surgery, Special Pathology, Gynæcology, Obstetrics, Ophthalmology, Oto-Laryngology, Dermatology.

A minimum of 50 per cent. in each subject is required to pass and 75 per cent. for honours.

The work of one session must be completed and all examinations passed before a student is permitted to advance to the next.

Students who fail at the regular examinations in not more than three subjects of the first or second years and in not more than two subjects of the third or fourth years, may take the supplemental examinations before the beginning of the following session. These examinations will be held during the week preceding the regular opening of the session.

Special courses of instruction, for which a fee will be charged, will be provided for those students who are obliged to take supplemental examinations.

Students of the first, second, third or fourth years who fail in more subjects than are above specified are not eligible for supplemental examinations and must repeat the work in the subjects in which they failed.

Students who fail to pass in a subject in which practical work is required may, at the discretion of the examiner, be required to repeat the course and furnish a certificate of attendance thereon.

Students who fail in one subject only of the final year may, at the discretion of the Faculty, be allowed a supplemental examination in that subject. Should the subject be one in which practical or clinical work is required, the student must furnish a certificate of additional hospital attendance or laboratory work before presenting himself for examination.

Students who fail at the examinations held at Christmas may, at the discretion of the examiners, be granted supplemental examinations at a period not less than three months after the regular examinations.

A student who, after being registered in the first, second, third or fourth years for three successive sessions, fails to qualify for advancement, or who, after being registered in the final year for three successive sessions, fails to qualify for the degree, shall not be permitted to register again as a student of medicine in the University.

Applications for supplemental examinations must be in the hands of the Registrar at least three days before the date set for the beginning of the examination and they must be accompanied by a fee of \$5.00 for each subject.

FELLOWS, MEDALS AND PRIZES.

I. Fellowships.—The Faculty has established Teaching and Research Fellowships in connection with the various laboratories.

These fellowships are of a value of five hundred dollars per annum; are open only to graduates in Medicine, and are tenable for three years.

Two are now established in connection with the department of Pathology—a Governor's Fellowship endowed by one or two of the Governors of the University, and a Faculty Fellowship established by the Faculty. Other fellowships will be announced as they are established.

The sum of \$10,000 has been received by the Faculty from the committee of the A. A. Browne Memorial Fund. With this sum a fellowship has been established, to be known as the "A. A. Browne Memorial Fellowship." This fellowship is open to graduates of any recognized Medical School and is for the advancement of medical science, special preference being given to the subjects of obstetrics and gynæcology.

The James Douglas Research Fellowship:—The sum of \$25,000 has been received from Dr. James Douglas, of New York, the proceeds to be devoted to coördinated research in the laboratories of pathology in or associated with the University.

2. MEDALS.—The "Holmes Gold Medal," founded by the Medical Faculty in the year 1865, as a memorial of the late

Andrew Holmes, Esq., M.D., LL.D., late Dean of the Faculty of Medicine. It is awarded to the student of the graduating class who receives the highest aggregate number of marks in the different branches comprised in the medical curriculum.

The student who gains the Holmes Medal has the option of exchanging it for a bronze medal and the money equivalent of the gold medal.

The "Sutherland Gold Medal," founded in 1878 by the late Mrs. Sutherland in memory of her late husband, William Sutherland, M.D., formerly Professor of Chemistry in this Faculty. It is awarded for the best examination in general and medical chemistry, together with creditable examination in the primary branches. The examination is held at the end of the third year.

The "Wood Gold Medal," founded by Casey A. Wood, M.D., is awarded to the student of the graduating class who receives the highest aggregate number of marks in the clinical branches of the final year. The winner of the Holmes Medal and the winner of the Final Prize are not permitted to compete for this medal.

The "Woodruff Gold Medal," founded in 1907 by Thomas A. Woodruff, M.D., in memory of his late father, Samuel DeVeaux Woodruff, is awarded to the student of the final year who receives the highest number of marks for a special clinical examination in the subjects of ophthalmology and oto-laryngology.

3. Prizes.—The Final Prize.—A prize in books awarded for the best examination in the final branches. The Holmes medallist is not permitted to compete for this prize.

The Fourth Year Prize.—A prize in books awarded for the best examination in all the branches of the fourth year, in course.

The Joseph Hils Prize.—Founded by the late Dr. Joseph Hils, of Woonsocket, R.I.—A prize in books awarded to the student who obtains the highest number of marks for a special examination in materia medica and therapeutics.

The Joseph Morley Drake Prize.—Founded by the late Joseph Morley Drake, M.D.—A microscope to be awarded to the student of the third year who obtains the highest number of marks for the examinations in pathology and bacteriology.

The Third Year Prize.—A prize in books awarded for the best examination in all the branches of the third year, in

course.

The Second Year Prize.—A prize in books for the best examination in all the branches of the second year, in course.

The First Year Prize.—A prize in books for the best examination in all the branches of the first year, in course.

MICROSCOPES AND HÆMOCYTOMETERS.

Each student is required to provide himself on beginning his studies with a first-class microscope for laboratory and private study throughout his course. The Faculty will supply the instruments necessary for demonstrations, etc. The microscope must be of substantial construction and be provided, as a minimum, with the following accessories, $^2/_3$, $^1/_6$, and $^1/_{12}$ oil immersion, and a substage condenser. Such an instrument will last a lifetime and is an essential part of the equipment of a practitioner in medicine.

Should the student not be provided with such a microscope he may, (1) purchase a guaranteed instrument from the purchasing department of the University for the sum of \$60, or, (2) on depositing a bond for \$60, signed by two property-holders of his place of residence, hire and purchase a microscope from the University by paying the sum of \$7.00 per annum for five years and the further sum of \$40 at the expiry thereof.

Any student selecting plan (2) will have the entire control of the instrument and may use it at home during the holidays, but until the final payment of \$40 shall have been made it shall remain the absolute property of the University, and no refund of any annual payment shall be made under any circumstances.

Each student of the third year is required to have a hæmocytometer, and, in order that an instrument of uniform value and accuracy may be in the hands of all students, the University has purchased a supply, which will be sold at cost price.

Text Books.

ANATOMY.—Cunningham, Gray, Morris, Quain (Eng. ed.), Gerrish, Piersol.

Practical Anatomy.—Cunningham's Practical Anatomy, Ellis' Demonstrations, Holden's Dissector and Landmarks; Heisler, Rawling's Surface Markings.

Physics.—Carhart and Chute, Elementary Physics.

GENERAL CHEMISTRY.—General Chemistry for Colleges, A. Smith.

ORGANIC CHEMISTRY.—Remsen.

BIOLOGICAL AND CLINICAL CHEMISTRY.—Hawk's Practical Physiological Chemistry.

Reference.—Physiological Chemistry, Abderhalden; Witthaus' Manual; Hammersten, Physiological Chemistry.

BOTANY.—Gray's Text-Book of Histology and Physiology.*

Embryology.—Bailey and Miller Text-Book of Embryology; Quain's Anatomy, Vol. I.

Comparative Anatomy.—Bourne, Comparative Anatomy of Animals. Physiology.—Starling, Halliburton, Howell, Stewart, Sherrington.

Reference.—Buckmaster, Leathes, Starling (Lectures), Cannon, Hill (Recent Advances and Further Advances).

EXPERIMENTAL PHYSIOLOGY.—Alcock and Ellison.

HISTOLOGY.—Bailey, Stohr (American ed.), Piersol, Schafer's "Essentials," Bohm and Davidoff.

Pathology.—French, Beattie & Dixon, Coplin, McFarland, Stengel, Adami's Principles of Pathology, Adami's Inflammation, Adami & McCrae's Students' Text-Book.

ELEMENTARY BACTERIOLOGY.—Frost & Campbell.

BACTERIOLOGY.-Muir and Ritchie, McFarland, Jordan, Connell.

Parasitology.—Manson, Tropical Diseases (London, 1907); Stephen & Christophers, The Practical Study of Malaria (London, 1908); Brooke, Tropical Medicine and Hygiene (London, 1908).

^{*}Each student will be required to pay \$2.50 in order to cover the cost of a class book, dissecting instruments and other necessaries which are supplied to him and become his own property.

Works of Reference.—American Text-Book of Pathology, Ziegler, Well's Chemical Pathology, Mallory & Wright's Technique, Cattell's Post Mortem Technique, Chester's Determinative Bacteriology, and Wilson on The Cell.

PRACTICE OF MEDICINE.—Osler, Tyson, Wood and Fitz, J. M. Anders, Hare, Forchheimer's Therapeutics, McKissack's Dictionary of Me-

dical Diagnosis.

CLINICAL MEDICINE.—Rainey and Hutchison, Musser's Medical Diagnosis, Simon, Klemperer, Vierdot's Medical Diagnosis, Sahli, Diagnostic Methods, Emmerson, Faught's Laboratory Diagnosis.

Reference.—Osler's Modern Medicine, Albutt and Rolleston's Systems

of Medicine; Strumpell; Dieulafoy.

Hygiene.—Davies, Harrington, Abbott's Transmissible Diseases, Notter and Firth, Parks and Kenwood, Stevenson and Murphy, Bergey, Rohé, Glaister.

OPERATIVE SURGERY.—Binnie, Kocher, Bughard, Pels-Lensden-Gardner,

Bier, Braun and Kummel.

Surgery.—Lexer and Bevan, Rose and Carless, Thomson and Miles, Keen's Surgery, Bryant and Buck, Mumford.

ORTHOPOEDIC SURGERY.—Bradford and Lovitt, Whitman.

MEDICAL JURISPRUDENCE.—Mann, Draper Legal Medicine.

THERAPEUTICS.—Hare, Forchheimer, Ortner.

Reference.—Forchheimer's Therapeusis of Internal Diseases.

PHARMACOLOGY.—Dixon, Cushny, Sollman, Wood.

Reference.—United States Dispensatory, Remington's Pharmacy.

DISEASES OF CHILDREN.—Holt, Still, Ruhram, Rachford, Koplik, Chapin & Pisek, Sheffield.

NERVOUS DISEASES.—Church and Peterson, 5th ed. Atlas of the Nervous System and its Diseases, Jacob, Starr.

Mental Diseases.—Insanity and its Treatment, Blandford, 4th ed. Church & Peterson, 5th ed. Reference: A Practical Manual of Insanity.—Brown & Bannister, Kraft Ebing.

Dermatology.—Stellwagon, Malcolm Morris, Walker's introduction to Dermatology, Hyde and Montgomery, Crocker, Pusey, Shamberg. Obstetrics.—Whitridge Williams, Webster, Jewett, Evans, De Lee,

Berry Hart.

GYNAECOLOGY.—Hart and Barbour, Blair Bell, Dudley, Hurst, Gilliam.

OPHTHALMOLOGY.—Swantzy; The Commoner Diseases of the Eye,
Wood & Woodruff; De Schweinitz; Fuchs.

Oto-Laryngology.—Politzer, Watson Williams; H. Tilley; J. B. Kyle; Gleason, Barnhill-Wales, Ballenger; J. J. Kyle; Packard; Albert Gray.

MEDICAL DICTIONARY.—Gould, Dorland, Dunglison, Hoblyn. Reference Hand-Book of the Medical Sciences.

McGILL UNIVERSITY FACULTY OF MEDICINE. TIME TABLE—SESSION 1912-13.

FIRST YEAR.

LECTURES	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.	TERM	Lecture Theatre
								Dectare Theatre
Anatomy	9	9		9	9		Autumn	С
Physics	2 3		2		2		Autumn Autumn	Physics Building Redpath Museum
Zoology Inorg. Chem	2	2	3 2	2	3		Autumn	С
Bacteriology		9		. 9			Winter	No. III.
Embassians		2		. 9			March 11th	В
		2			2		Winter	C
LABORATORY.								
Anatomy	10-12.30	10-12.30	9-12.30	10-12.30	10-12.30		Autumn)	
	9-12.30	9-12.30	9-12.30	9-12.30	9-1.30		Winter	Dissecting Room
*Chemistry	10-12.30		9-12.30	10-12.30		9-11.00	Autumn	Chemical Lab.
*Physics	4-6			4-6				
Botany		,,,,,,					Autumn	Physics Building
Zoology						11.1	Antumn	Botanical Lab.
		3–6	4-6		4-6		Autumn	Histological Lab.
			4-6	4.6			Winter	Histological Lab.
Bacteriology	4-5			4-5			March 11th	Bacteriolog. Lab.
Embryology		3–5			3–5 .		Winter	Histological Lab.
Optional advanced course in Clinical Cl., 100 and 100								

Optional advanced course in Clinical Chemistry, 3-6 Friday, 9-12 Saturday, last five weeks of session.

^{*} Class in Divisions.

SECOND YEAR.

LECTURES	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.	TERM	Lecture Theatre
Anatomy	9	9		9	9		Winter	С
Physiology	2		2		2		Session	A
Organic Chemistry	3		3		3		Autumn	No. III.
Bio-Chemistry	3	2			3		Winter	No. III.
Pharmacy	4		4				March 11th	В
LABORATORY	9–12	9–12	9–12	9-12	9-12		Autumn)	
*Anatomy	10-12.30		9-12	10-12.30	10-12.30		Winter }	Dissecting Room
Physiology		3-6					Session	Physiological Lab.
*Bio-Chemistry	10-12.30		9-12	10-12.30		9-12	Jan. to Mar.	Chemical Lab.
Pharmacy	4-6		4-6				March 11th	Pharmacological Lab.
Histology	12 5 5 5 5 5			4-6			Autumn	Histological Lab.

THIRD YEAR.

LECTURES	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.	TERM	Lecture Theatre
Physiology	2		10 2		2		Session	II. A
Pharmacology		10		10			Session	В
Bacteriology	9		9		9		Autumn	В
Pathology	9		9		9		Winter	В
Parasitology		9		9			Autumn	В
Clinical Medicine {	11.30 12.30	11.30 12.30		11.30 12.30	11.30 12.30		Session	Hospitals
Clinical Surgery	11.30 12.30	11.30 12.30		11.30 12.30	11.30 12.30		Session	Hospitals
LABORATORY WORK								
Physiology	3-6				3-6		Session	Physiolog. Lab.
*Pharmacology			3-5			10-12	Session	Pharmacol. Lab.
*Bacteriology	3-6	3-6		3-6	3-6		Autumn)	Laboratory Tof
Pathology		3-6		3–6			Winter]	Pathology & Bact.
Physiol. Chemistry	3-6	3-6		3-6	3-6		Autumn	Chemical Lab.
*Clinical Microscopy	4-6	4-6		4-6	4-6		{1st 10 weeks Win. Term	Patholog. Lab.
*Clinical Chemistry	4.6	4-6		4-6	4-6		Last 6 weeks Win. Term	Chemical Lab.

Optional advanced course in Clinical Chemistry, 3–6 Friday, 9–12 Saturday, last five weeks of session. *Class in Divisions.

McGILL UNIVERSITY--Faculty of Medicine.

SESSION 1913-1914.

TIME TABLE—FOURTH YEAR.

	1					
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8-9			GYNAECOLOGY Autumn—A. Dr. Chipman			
8.45 to 9.45	MEDICAL JURISPRUDENCE Session A. Dr. MacTaggart	THERAPEUTICS Session A. Dr. Blackader	OBSTETRICS October to March—A, Dr. Cameron	THERAPEUTICS Session A. Dr. Blackader	OBSTETRICS October to March—A. Dr. Cameron	MORBID ANATOMY Session M.G.H. & R.V.H. 9-10.15 Drs. Rhea & Gruner
9.45 to 10.45	SURGERY Session A. Drs. Armstrong, Hutchinson, Garrow & Elder	MEDICINE Session A. Drs. Finley, Martin, Lafleur, and Hamilton	HYGIENE Session C. Dr. Starkey	MEDICINE Session A. Drs. Finley, Martin, Lafleur & Hamilton	SURGERY Session A. Drs. Armstrong, Hutchinson, Garrow & Elder	SPECIAL PATHOLOGY Session—B 10.30—12 Dr. Adami
	R.V.H. *MEDICAL WARDS Drs. Moffatt & McKechnie *MEDICAL, Outdoor Dr. McCrae	R.V.H. *MEDICAL WARDS Drs. Moffatt & McKechnie *MEDICAL, Outdoor Dr. Cushing		R.V.H. *MEDICAL WARDS Drs. Moffatt and McKechnie *MEDICAL, Outdoor Dr. McCrae	R.V.H. *MEDICAL WARDS Drs. Moffatt & McKechnie *MEDICAL, Outdoor	
11.15	*SURGICAL WARDS Drs. Garrow, McKenty & Hutchinson *SURGICAL, Outdoor	*SURGICAL WARDS Drs. Garrow, McKenty & Hutchinson		*SURGICAL WARDS	Dr. Cushing *SURGICAL WARDS Drs. Garrow, McKenty & Hutchinson	
to	Dr. McKenty	*SURGICAL, Outdoor Dr. McKenty		*SURGICAL, Outdoor Dr. McKenty	*SURGICAL, Outdoor Dr. Hutchinson	
12.15	*MEDICAL WARDS Drs. Robertson, Wylde & Tees	M.G.H. *MEDICAL WARDS Drs. Robertson, Wylde & Tees		M.G.H. *MEDICAL WARDS Drs. Robertson, Wylde & Tees	M.G.H. *MEDICAL WARDS Drs. Robertson, Wylde & Tees	
	*MEDICAL, Outdoor Dr. Peters	*MEDICAL, Outdoor Dr. G. Campbell		*MEDICAL, Outdoor Dr. Peters	*MEDICAL, Outdoor Dr. G. Campbell	
	SURGICAL WARDS Drs. Elder, Bazin & Henry	*SURGICAL WARDS Drs. Elder, Bazin & Henry		*SURGICAL WARDS Drs. Elder, Bazin & Henry	*SURGICAL WARDS Drs. Elder, Bazin & Henry	
	*SURGICAL, Outdoor Dr. Pennoyer	*SURGICAL, Outdoor Dr. Cameron		*SURGICAL, Outdoor Dr. Pennoyer	*SURGICAL, Outdoor Dr. Cameron	
to	MEDICAL CLINIC R.V.H. Dr. Hamilton	MEDICAL CLINIC, M.G.H. Dr. Lafleur	APPLIED ANATOMY 1.30—2.30	MEDICAL CLINIC R.V.H. Dr. Hamilton	MEDICAL CLINIC M.G.H. Dr. Lafleur	
3	SURGICAL CLINIC M.G.H. Dr. Elder	SURGICAL CLINIC, R.V.H. Dr. Garrow	Dr. Bazin	SURGICAL CLINIC M.G.H. Dr. Elder	SURGICAL CLINIC R.V.H. Dr. Garrow	
3 to 4	*LARYNGOLOGY, M.G.H. Drs. Hamilton & Craig *GYNAECOLOGY Dr. Burgess	*OTO-LARYNGOLOGY, R.V.H. Drs. Jamieson, White, Muckleston and Rogers *GYNAECOLOGY, M.G.H. Dr. Patrick		*GYNAECOLOGY R.V.H. Dr. Burgess *GYNAECOLOGY M.G.H. Dr. Patrick	*OTO-LARYNGOLOGY, R.V.H. Drs. Jamieson, White, Muckleston and Rogers *OPHTHALMOLOGY, M.G.H. Dr. McKee *LARYNGOLOGY, M.G.H.	*INFECTIOUS DISEASES Alexandra Hospital Drs. McCrae, Gordon & Peters
4.30 to 5.30	HYGIENE Lab. Session Drs. Starkey, Jacques & Jones	*OPHTHALMOLOGY, R.V.H. Autumn Term Drs. Byers & Tooke PEDIATRICS January to March—A Dr. Blackader		MENTAL DISEASES October to February—A Dr. T. J. W. Burgess PEDIATRICS February—A Dr. Blackader	OPHTHALMOLOGY Autum Term—A. Dr Stirling *OPHTHALMOLOGY, R.V.H. Winer Term Drs. Bers & Tooke	
	* Class divided into groups.	Dr. Blackader		February—A Dr. Blackader	Winer Term Drs. Bjers & Tooke	

LECTUR

LABORAT(

Physiology.....*

Pharmacy......
Histology.....

*Anatomy

LECTUR

Physiology....

Pharmacology...

Bacteriology...

Pathology...

Parasitology

Clinical Medicine
Clinical Surgery...

LABORATORY Physiology.....

*Pharmacology ...
*Bacteriology
Pathology

Physiol. Chemistr

*Clinical Microsco

*Clinical Chemista

Optional ad * Class in D

GENERAL STATEMENT AND PLAN OF INSTRUCTION.

The period of study for the degree of Doctor of Medicine and Master of Surgery has been increased to five sessions of eight months each. This step has been taken by the Faculty only after a careful study of the requirements of a modern medical education. The crowded state of the curriculum under the old four-year system made it difficult for a student to do more than attend the required number of lectures, clinics and demonstrations, leaving little time for reading and none at all for recreation. With the additional year, by a rearrangement of the curriculum, more time will be given to the fundamental subjects of chemistry, physics and biology, while a thorough grounding will be given in the important subjects of anatomy, physiology, pharmacology and histology. The teaching in these branches, as well as in pathology and bacteriology, is largely conducted in the well-equipped laboratories of the college. The greater part of the added year is devoted to clinical instruction, as, in addition to the time provided in the third and fourth years, the fifth year will be given over practically entirely to clinical work in the wards of the hospitals. As a field for clinical study the wards of the Montreal hospitals afford opportunity not surpassed even in the large centres of Europe, and the fact that the clinical professors in the University are the attending physicians and surgeons of these hospitals makes it possible for our students to take full advantage of this wealth of clinical material.

Under the new arrangement of the curriculum, the subjects will be taken in the following order:

In the First Year: Biology, embryology, anatomy, general chemistry (theoretical and practical), physics, histology and bacteriology.

In the Second Year: Anatomy is continued throughout the session; histology is concluded at Christmas; physiology is

taken up for the first time and is continued throughout the session. There is a thorough course in organic and biological chemistry, with laboratory work and a short course in pharmacy.

In the Third Year: Physiology is continued; pharmacology is taken up, and also pathology, bacteriology, clinical microscopy, physiological chemistry and clinical chemistry. In this year students visit the hospitals for the first time, and receive instruction in small groups in the elements of clinical medicine and surgery.

In the Fourth Year: Systematic courses of lectures will be given in the following subjects: medicine, surgery, obstetrics, gynæcology, medical and surgical anatomy, materia medica and therapeutics, mental diseases, medical jurisprudence and pediatrics. In ophthalmology and oto-laryngology, in addition to a short course of lectures, instruction in the use of instruments and the examination of normal cases will be given. In this year also there will be given a course in hygiene and preventive medicine, consisting of lectures, demonstrations and practical laboratory work. Theatre clinics, ward classes and out-patient clinics will be conducted in the hospitals in medicine and surgery.

In the Fifth Year: Most of the students' time will be spent in the hospitals. Theatre clinics will be given on four days in the week in each hospital in medicine and surgery. There will also be daily ward classes to groups of students in these branches. In the out-patient departments of both hospitals there will be clinics to groups of students in the various special branches of gynæcology, ophthalmology, oto-laryngology, dermatology, orthopædics, pediatrics and genito-urinary diseases. Clinics, ward classes and demonstrations in obstetrics will be given in the new Maternity Hospital. Students of the fourth and fifth years will attend the Alexandra Hospital in groups for instruction in infectious diseases.

ANATOMY.

PROFESSOR:—A. C. GEDDES.

ASSISTANT PROFESSOR:—J. A. HENDERSON.

LECTURERS:—{J. J. ROSS.}

A. E. ORR.

LECTURER IN APPLIED ANATOMY:—A. T. BAZIN.

DEMONSTRATORS:—{J. A. NUTTER.}

W. H. SMYTH.

F. MCKENTY.

ASSISTANT DEMONSTRATORS:—{R. E. POWELL.}

A. FREEDMAN.

G. JOHNSTON.

Anatomy is taught in the most practical manner possible, and its relation to medicine and surgery fully considered. For the five-year course, the subject will be taken up as for the four-year course, during the first and second years. The lectures are illustrated by the fresh subject, moist and dry preparations, sections, models, plates and drawings on the blackboard. Frequent examinations are also held.

A course of practical demonstrations in medical, surgical and topographical anatomy is also given in the fourth year of the course.

The department of *practical anatomy* is under the direct control and personal supervision of the Professor of Anatomy, assisted by his staff of demonstrators.

The methods of teaching are similar to those of the best European schools, and students are thoroughly grounded in this branch.

Every student must be examined at least three times on each part dissected, and no certificate is given unless the examinations are satisfactory.

Special demonstrations on the brain, thorax, abdomen, bones, etc., are frequently given. Prizes are awarded at the end of the session for the best examination on the fresh subject.

The Dissecting Room is open from 9 a.m. to 6 p.m. In consequence of the excellent Anatomy Act of the Province of Quebec, abundance of material can always be obtained.

MEDICAL CHEMISTRY AND PHYSICS.

PROFESSOR OF CHEMISTRY:—R. F. RUTTAN.

Assistant Professor of Biological and Physiological Chemistry:—

V. J. Harding.

LECTURER IN GENERAL CHEMISTRY:—V. K. KRIEBLE.

A. R. M. MACLEAN.

DEMONSTRATORS IN GENERAL CHEMISTRY:—

A. L. BROWNE.

DEMONSTRATOR IN CLINICAL CHEMISTRY:—R. H. M. HARDISTY.

PROFESSOR OF PHYSICS:—H. T. BARNES.

ASSISTANT PROFESSOR:—F. H. DAY.

Physics.

Instruction in elementary physics for students in medicine is given in the Physics Building of the University.

This is a course for students of the first year, and consists of three lectures and two laboratory periods per week throughout the first term, and two lectures and one laboratory period throughout the second term. The experimental lectures, as well as the laboratory work have been especially planned to meet the requirements of students in medicine. An examination of the work of the term is held at the end of the season.

Chemistry.

Instruction in chemistry for students in medicine is given during a portion of each of the first three years.

First Year: During the first term the principles governing chemical action are studied in a systematic laboratory course. A printed synopsis of the work of each day is provided and necessary explanations given before beginning the work. The course includes a study of chemical phenomena; the preparation and properties of typical elements and compounds; the laws of chemical action; gravimetric and volumetric determinations, and a short course in qualitative analysis. The student is required to pay special attention to the keeping of an accurate record of his observations and calculations. Note-books for this purpose are provided and

are examined and criticized by the demonstrators. An examination is held at the end of the first term.

During the first term also, a course of experimental lectures in general chemistry is given; four per week, with frequent reviews and examinations. This course is designed to familiarize the student with the characteristics of chemical action and the conditions which modify it, rather than a detailed study of the preparation and properties of the elements and their compounds. The application of chemistry to physiology and pathology is made especially prominent. An examination in general chemistry is held at the end of the first term.

Second Year: A course of three lectures per week on organic and biological chemistry is given during the whole session. In this course the facts and theories of organic and physical chemistry, which have an essential bearing upon medical science, are first presented in the simplest form. This is followed by a more detailed study of those organic compounds and reactions which pertain to the phenomena of life. During the second term laboratory work in organic and biological chemistry, two periods per week, will be given. In this course the student will study practically the chemistry of the more important organic substances which are found in the tissues, together with the chemical and physical conditions which influence their production. This course is intended to lead up to and partly include the subject matter of the usual courses in physiological and pathological chemistry.

The course includes a study of the carbon, nitrogen and energy cycles in nature; enzymes and catalysis; esterification, fats and lipoids; carbohydrates, amino acids, proteins, proteintoxins, nuclein and purin bodies, urea, creatinin, indol, etc., together with the application of elementary physical chemistry to the problems of medicine and biology.

Third Year: A laboratory course of about six weeks in clinical chemistry is given to students at the end of their third year. In this course the student is made familiar with the

more convenient and practical methods for the chemical and physical examination of urine, fæces, blood, stomach contents, etc., as a preliminary to their application to cases in the hospitals. In addition, exercises are given in the detection of certain poisons, food preservatives, etc., which are of easy

application by the general practitioner.

An advanced optional laboratory course in clinical and biological chemistry will be given at the end of the third year to those students whose preliminary training in chemistry and standing in the pass courses shows they are able to profit by it. This course will include the more recent exact methods of determination of creatinin, ammonia, acetone, etc., in urine, Kjeldahl determinations of nitrogen, cryoscopic determinations of fluids, etc., and must be taken by all candidates for the Sutherland medal.

Students will find it greatly to their advantage to have a practical knowledge of elementary chemistry before entering upon the study of medicine. Graduates in arts of recognized universities, on presenting certificates of having taken courses in theoretical and practical chemistry, and of having passed examinations in the same, may be exempted from the chemistry of the first year.

PHYSIOLOGY.

THE JOSEPH MORLEY DRAKE PROFESSOR:

LECTURER AND FIRST ASSISTANT:—F. R. MILLER.

LECTURERS:—{A. A. ROBERTSON.}
T. P. SHAW.

DEMONSTRATORS:—{J. D. MORGAN.}
A. L. GILDAY.

ASSISTANT DEMONSTRATOR:—H. A. SIMS.

The purpose of this course is to make the student thoroughly acquainted, as far as time permits, with modern physiology, both from a scientific and practical standpoint,—its methods, its deductions, and the basis on which the latter rest. The course comprises lectures, laboratory work and demonstrations.

Lectures.—These extend over two years and are illustrated by experiments, diagrams and lantern demonstrations.

Laboratory Work.—The courses are arranged to illustrate the various branches of physiology. The students work in pairs, so as to give each man the best possible opportunity of verifying the facts for himself. As medical men have to treat human patients, special care is taken to make all the practical work illustrative of mammalian and human physiology, and as many exercises as possible are performed on mammals and on the students themselves.

The subjects are arranged as follows:-

- I. Experimental Physiology.—(a) Second year students work in the laboratory for one period of three hours per week throughout the year. The course comprises experiments on muscle and nerve, blood and heart, blood pressure and circulation, the pulse, respiration, temperature. (b) Third year students work for one period per week of three hours throughout the winter session. The course comprises experiments on blood pressure, vaso-motor nerves, blood gases, secretion of saliva, secretion of urine, digestion, special studies on central nervous system.
- 2. Chemical Physiology.—(c) Third year students, in addition to the biological and clinical chemistry, work during the autumn session for two periods per week of three hours each. The course comprises experiments on digestion, blood, urine, etc.

Demonstrations.—In addition to the lectures and laboratory work, special demonstrations are given from time to time on such subjects as cannot be dealt with in a large class, such as X-ray demonstrations on the normal heart and lungs, digestion, etc.

Research Work.—Special arrangements are made for post graduate work in physiology. For particulars, apply to the Professor.

BIOLOGY.

Professor of Zoology:—Arthur Willey.

Professor of Botany:—F. A. Lloyd.

Lecturer in Zoology:—J. Stafford.

Demonstrator:—A. E. Orr.

A.—GENERAL BIOLOGY.

(1) The course in plant biology is designed to introduce the student to a knowledge of such elementary structures and activities, and to a discussion of such biological principles as will be of service in the further prosecution of medical studies from a biological point of view. It will, therefore, deal with the structure of the plant cell in comparison with the animal cell, and establish the essential features of cytoplasm and nucleus; the functions of respiration and the distinction between ærobic and anærobic respiration; the storage of energy by green plants and the general features of constructive metabolism; the utilization of energy as exemplified by leucophytes, and the general characteristics of destructive metabolism or catabolism; the division of labor and the origin of organs; the origin and significance of sex with a discussion of parthenogenesis; the general principles of plant evolution.

These studies will be illustrated by the practical examination of a series of carefully selected types.

Prof. Lloyd.—Three lectures and three laboratory periods each week during the first four weeks of the first term.

B.—ANIMAL BIOLOGY.

This course is designed to introduce the student to the fundamental principles of biology. After an introductory sketch of the scope and objects of the course, the lectures will take up in some detail the question of the structure and functions of protoplasm as illustrated by the simplest animals. This will be followed by a study of the principles governing the formation of tissues and organs, leading up to an outline

of vertebrate anatomy and physiology in which special attention will be given to the mammalia.

The practical part of the course will consist of a thorough study of a series of types selected to illustrate the principles dealt with in the lectures. These types are: Amœba paramœcium, a flagellate, hydra, lumbricus, amphioxus, scyllium, rana, and lepus.

Prof. Willey.—Three lectures and three laboratory periods each week during the autumn term after the conclusion of the course in general biology.

N.B. A special fee of \$2.50 is charged against the caution money of each student attending the course in animal biology in order to cover the cost of instruments and laboratory note book supplied him.

HISTOLOGY AND EMBRYOLOGY.

Associate Professor:—J. C. Simpson.

Lecturer in Histology:—Walter M. Fisk.

SESSIONAL LECTURER IN HISTOLOGY AND EMBRYOLOGY:-

Demonstrators in Histology:— $\left\{ egin{align*} L. M. Lindsay. \\ D. G. Campbell. \end{array} \right.$

First Year.

During the first year four afternoons a week throughout the second term (fourteen weeks) will be devoted to the teaching of histology and embryology. The course will begin with a study of the minute structure of the animal cell and of the processes of cell-division. This will be followed by a consideration of the reproductive cells, their maturation, fertilization and segmentation of the ovum, the formation of the germ layers, the development of the external form of the embryo, the formation of the membranes, the origin and development of the tissues and organs.

The instruction in this course will be almost entirely practical, the didactic teaching being reduced to a minimum. Special stress will be laid upon training the students in histological technique and in giving them a thorough grounding in the development and structure of the fundamental tissues of the human body.

Second Year.

Two periods a week during the first term of the second year will be devoted to the study of the histogenesis and microscopic anatomy of the human organs. In this part of the course the large collection of prepared sections of normal human tissues and organs belonging to the department will be made use of. About fifteen lectures on advanced histology will be given, as well as numerous lantern projection demonstrations, but most of the allotted time will be devoted by the student to practical study of the sections provided.

PATHOLOGY, BACTERIOLOGY AND PARASITOLOGY.

PROFESSOR:—J. G. ADAMI.

ASSOCIATE PROFESSOR OF PARASITOLOGY:-J. L. TODD.

Assistant Professors: $-\begin{cases} A. G. \text{ Nicholls.} \\ O. C. Gruner. \end{cases}$

Lecturers: — John McCrae.
H. B. Yates.
J. C. Meakins.
H. McKee.

Demonstrator of Pathology:—Joseph Kaufmann.
Assistant Demonstrator of Pathology:—L. L. Reford.

Assistant Demonstrators of Bacteriology: $-\begin{cases} F. B. Gurd. \\ E. J. Mullally. \end{cases}$

Owing to the change in the fourth and fifth year courses, some modification has been required in the teaching. The following courses are subject to revision:—

Pathology.

- 1. A course in general pathology to students of the third year. Lectures are delivered three times weekly throughout the winter.
- 2. A course of demonstrations upon the performance of autopsies for students of the third year. These demonstrations are held weekly from October until Christmas.
- 3. Demonstrations upon the autopsies of the week to students of the two final years. These will be given during the session by the pathologists of the Montreal General and Royal Victoria Hospitals.
- 4. The performance of autopsies. Each student is required to take an active part in at least six autopsies. These are conducted at the General and Royal Victoria Hospitals. In addition to the actual performance of the sectio cadaveris, the students are expected to attend practical instruction given with each autopsy in the method of preparation and microscopical examination of removed tissues, so as to become proficient in the methods of preparation, staining and mounting.
- 5. Practical course in morbid histology to students of the third year; two periods of two hours each, given weekly during the winter term. Students are instructed in the staining and mounting of specimens. Following upon this, in order that the student may make the fullest study of the material, and not spend most of his time in the mechanical processes of preparing it, at each period some five or six mounted sections are distributed to each; lantern demonstrations are given of the main features of the series, and the student is expected to make drawings of the salient features of each specimen.
- 6. A course in special pathology with demonstration of museum specimens and oral examinations, weekly during the winter and spring terms to students of the fourth and fifth years. So far as possible, this course will be conducted in co-relationship with the lectures in medicine and surgery.

In addition to the above, the staff of the department gives instruction to more advanced students who desire to undertake special work in the laboratories; this more especially during the vacations.

Throughout the year the Curator of the Museum, Dr. M. E. Abbott, assisted by Dr. J. Kaufmann, conducts a series of museum demonstrations to students of the third and fourth years in groups of twelve. The classes in clinical pathology and microscopy are described in connection with the Department of Clinical Medicine.

In connection with this Department a Research Fellowship has been established by Dr. James Douglas, of New York.

Bacteriology.

I. A course of twelve lectures upon elementary bacteriology for students of the first year.

2. A course of lectures upon bacteriology in relation to disease, for students of the third year. Lectures three times weekly during the autumn term.

3. A practical course upon bacteriological technique and the preparation of bacteriological media to students of the first year in the winter term. This is conducted by the staff of the Bacteriological Department.

4. A practical course upon the bacteriology of infectious diseases for students of the third year: two periods of two hours each per week during the autumn term. The object of this course is to familiarize the student with the characters of the more common pathogenic bacteria and more particularly to render him proficient in the employment of the methods of clinical bacteriological diagnosis.

5. An optional course upon Infections and Immunity, by Drs. Meakins and Gurd. This course is largely practical and comprises a study of the phenomena of infection, together with the methods of preparation of vaccines and antitoxic sera.

Parasitology.

The main feature of this course is a series of fifteen lecturedemonstrations, copiously illustrated by lantern slides. Each lecture lasts for three-quarters of an hour; the remaining fifteen minutes of the period are devoted to an examination of specimens, both microscopical and macroscopical, and to the answering of questions put by the students. Demonstrations of the special methods used in the study of animal parasites are given in the laboratory.

Since the most important and most serious of the diseases caused by animal parasites are due to protozoa, most attention is paid to these organisms, and the diseases which are due to more highly organized animal parasites are but briefly mentioned. In the lectures, a broad view is first given of the importance of the protozoa as pathogenic agents and of the methods by which their importance as producers of disease has been discovered. The protozoa are then considered as a whole and their functions and characters are considered. Malaria is the best known and most completely studied of all the diseases caused by protozoa; analogies to what is known to occur in malaria are frequently discovered during the investigation of minor studies of pathogenic protozoa. For this reason the parasite causing malaria, its life, its transmission, and the means of destroying it, are studied with considerable thoroughness. The diseases caused by amœbæ, by piroplasmata, by trypanosomes, by spirochætes, and by protozoa of uncertain position are then considered, but with less detail than in the case of malaria. Only three lectures are spent on the worms and in alluding to those insects and other arthropoda which are immediately harmful through their parasitism upon men and animals.

PHARMACOLOGY AND THERAPEUTICS.

Professor:—A. D. Blackader.
Assistant Professor of Pharmacology:—J. W. Scane.
Lecturer in Pharmacy and Demonstrator of Pharmacology:—
J. L. D. Mason.

DEMONSTRATOR OF PHARMACOLOGY: -F. W. NAGLE.

The lectures on this subject are graded in the following manner:—For students of the second year there is a course in practical materia medica and pharmacy, with demonstra-

tions and exercises in the laboratory. Prescription writing and the various modes of administering drugs are explained and illustrated.

The course in pharmacology is given in the third year and consists of a systematic course of lectures on the physiological action of drugs, with demonstrations, and practical laboratory work, during which the student is given the opportunity of studying by experiment the action of the more important drugs.

In the fourth year a systematic course on the therapeutic application of drugs and remedial measures will be given, and in the fifth year a course of special demonstrations in applied therapeutics in the wards of the Montreal General Hospital.

The Eddie Morrice Laboratory, comprising pharmacological and chemical research rooms, has, through the liberality of Mr. Morrice, been fully equipped with all necessary apparatus for carrying on extended research work.

MEDICAL JURISPRUDENCE.

PROFESSOR :- D. D. MACTAGGART.

In this course the criminal and civil aspects of legal medicine are taken up and fully discussed, also lunacy in its medico-legal aspects. Special attention is devoted to the subject of blood stains, the chemical, microscopic and spectroscopic tests for which are fully described and demonstrated, also the serum test for the detection of human blood. The modes of action of poisons, general evidence of poisoning and classification of poisons are first treated of, after which the more common poisons are described, with reference to symptoms, post-mortem appearance and chemical tests. The post-mortem appearances are fully illustrated by specimens. Practical demonstrations will be given once a fortnight.

HYGIENE.

STRATHCONA PROFESSOR:—T. A. STARKEY.

ASSISTANT:—R. St. J. MACDONALD.

DEMONSTRATOR:—F. B. JONES.

The instruction in hygiene given to the medical undergraduates has been carefully designed to meet the requirements of the practitioner in medicine.

The whole course is essentially practical in its nature and is in sharp contrast with the truly didactic method of teaching. It relates chiefly to the investigation of the causes of disease, the channels of transmission and the adoption of modern preventive measures—all problems which are likely to confront the medical man daily in the prosecution of his duties.

One lecture and one demonstration period are allotted each week throughout the session.

The practical work includes a series of visits to places of hygienic interest.

An optional practical course more advanced than the one above referred to is open to students wishing to go into higher detail.

Special courses of instruction are given to graduates and others wishing to qualify themselves in sanitary work, or to obtain the diploma of Public Health. (See Special Courses in hygiene, page 97.)

The Laboratory is provided with all apparatus needed in every branch of public health work. Advanced students are furnished with separate quarters and with every facility for the prosecution of research work.

The museum is fully equipped and contains full-sized working models and apparatus illustrative of the application of all hygienic principles. (See description of museum, p. 112.)

MEDICINE AND CLINICAL MEDICINE.

F. G. FINLEY.
H. A. LAFLEUR.
C. F. MARTIN. PROFESSORS :-ASSOCIATE PROFESSOR: -W. F. HAMILTON. A. A. BRUÈRE. A. G. NICHOLLS.
JOHN McCRAE.
A. H. GORDON.
J. C. MEAKINS. LECTURERS :-LECTURERS IN CLINICAL NEUROLOGY: - { D. A. SHIRRES. C. K. RUSSEL. C. A. PETERS. F. M. FRY. H. B. Cushing. C. F. Wylde. DEMONSTRATORS :-A. A. ROBERTSON. J. G. BROWNE. J. KAUFMANN. W. W. FRANCIS.
D. W. McKechnie.
C. F. Moffatt.
R. H. M. Hardisty.
A. L. Foster.
Geo. Shanks.
D. G. Campbell. ASSISTANT DEMONSTRATORS:-

A didactic course of forty lectures is given in the fourth year, and deals with the general pathology and treatment of disease. The course is intended as an introduction to clinical work, and is illustrated by museum specimens, plates and diagrams.

CLINICAL MEDICINE.

The instruction in clinical medicine is conducted in the theatres, wards, out-patient rooms and laboratories of the Royal Victoria and Montreal General Hospitals.

For the five-year course the instruction extends throughout the third, fourth and fifth years. In the third year, demonstrations are given to groups of students in the methods of examination, and in normal and abnormal physical signs, in the wards and out-patient departments of the hospitals. This is supplemented by courses in clinical chemistry and miscrocopy at the College.

In the fourth year, a systematic course of didactic lectures is given, and clinical instruction is given in the theatres and out-door departments or wards of the hospitals. The fifth year is devoted exclusively to hospital work. Each student is required to personally conduct and record the routine examination of patients assigned to him in the wards of the hospitals. He is also required to carry out the necessary examination of blood, sputum and urine in the hospital laboratories and to attend and report on autopsies on patients assigned to him. Instruction in the theatres is given on four days of the week, as well as a daily ward visit, and, as occasion offers, joint sessions are held with the pathological department, in which the clinical and pathological features of certain cases may be compared.

The out-door department of each hospital has a large neurological clinic, which is utilized for instruction, and for teaching the uses of electricity in diagnosis and treatment.

Special clinics are also devoted to the diseases of children, and groups of students attend in rotation.

Infectious diseases will be demonstrated to groups of students in the fourth and fifth years, the large number of cases under treatment at the Alexandra Hospital being available for this purpose.

CLINICAL MICROSCOPY.

This course, which is given during the winter term of the third year, is essentially a practical one and is in charge of the professors and teachers connected with the department of Clinical Medicine.

It is a laboratory course, forming part of the third year instruction in medicine, and is held in the pathological laboratory of the Medical Building. The classes are held twice weekly, each demonstration lasting two hours.

Students are given instruction in the microscopic appearances of the normal and abnormal sediments in the urine, in the preparation and staining of films from pus and sputum for pathogenic bacteria, in the methods of examination of the blood, including the use of the hæmoglobinometer, hæmocytometer, microspectroscope, the determination of the specific gravity, agglutination tests, the examination of fresh films, the preparation of stained blood films and the method of making differential leucocyte counts. The instruction also

comprises the microscopic examination of stomach contents and fæces, for the recognition of abnormal cellular elements, fat, blood, bacteria and animal parasites; the examination of the secretions of the respiratory tract; the examination of exudates and other pathological fluids obtained by puncture, and also the examination of hairs for the parasites of ringworm and favus.

In addition to this, the student is given an opportunity of examining the various bacteria of importance in clinical medicine and surgery.

Various specimens of special interest, which are found in the hospitals from time to time, are examined as occasion arises at the demonstrations.

PEDIATRICS.

PROFESSOR: -A. D. BLACKADER.

 $\label{eq:lecturers} \text{Lecturers:-} \left\{ \begin{array}{l} \text{D. J. Evans.} \\ \text{G. G. Campbell.} \\ \text{F. M. Fry.} \end{array} \right.$

Assistant Demonstrator: -W. E. Enright.

A short didactic course on the diseases of infancy and childhood, including the feeding of infants, is given during the session. Clinical and didactic lectures are given on diseases of the new-born at the Montreal Maternity Hospital. In the Montreal General and Royal Victoria Hospitals clinical lectures and ward demonstrations on diseases of childhood will be given, and small groups of students in rotation will be assigned work in connection with the out-patient departments of both hospitals.

HISTORY OF MEDICINE.

PROFESSOR: - ANDREW MACPHAIL.

A course of twelve lectures will be given upon the history of medicine to all undergraduates in the Faculty who desire to inform themselves upon the progress of the science. It is the intention to examine the causes which produced the varying conceptions of medicine in times past, rather than burden the student with a narration of facts and a recital of biographies.

SURGERY AND CLINICAL SURGERY.

PROFESSORS:—

GEORGE E. ARMSTRONG.
J. ALEX. HUTCHISON.

ASSISTANT PROFESSORS:—

A. E. GARROW.
J. M. ELDER.

KENNETH CAMERON.
E. W. ARCHIBALD.
W. L. BARLOW.
C. B. KEENAN.
A. T. BAZIN.

LECTURERS IN ORTHOPOEDIC
SURGERY:—

LECTURERS IN GENITO URINARY
SURGERY:—

A. MCK. FORBES.

J. W. HUTCHINSON.

Demonstrators of Clinical Surgery:—

A. R. Pennoyer.
E. M. von Eberts.
W. H. P. Hill.
C. K. P. Henry.
F. McKenty.

Assistant Demonstrators of CLINICAL SURGERY:—

OF

W. J. PATTERSON.
F. A. C. SCRIMGER.
F. S. PATCH.
L. L. REFORD.
F. B. GURD.
W. H. SMYTH.
F. J. TEES.

PRINCIPLES AND PRACTICE OF SURGERY.

The clinical material in the Montreal General and Royal Victoria Hospitals is very large in amount and varied in character. There are about five hundred beds in the two hospitals, and the service is a very active one. It is, therefore, possible to make the teaching in surgery largely clinical and practical.

During the latter part of their third year the students are sent to the out-patient departments of the hospitals for instruction in the methods of examining patients. They are also taught to differentiate the abnormal from the normal, to apply bandages and to dress and apply splints.

In their fourth year they attend surgical clinics in the amphitheatres of the hospitals two days in the week. They receive clinical instruction, witness the reduction of fractures and dislocations and are present during the performance of operations, the details of which are explained and demonstrated. They are also taken into the wards in groups, are taught to observe symptoms, to arrive at a diagnosis and to report cases.

During their fifth year students attend four amphitheatre clinics on four days of the week. Groups of cases are here put before them for comparison. They take part in the examination of patients, in the discussion of symptoms and are encouraged to make an independent diagnosis. They witness the operations performed and have every opportunity to learn technique. In these clinics special attention is given to the consideration of the natural history of the diseases under discussion, as well as the pathogenesis, complications, prognosis and therapeutic indications.

Students, during their fifth year, are expected to do independent work in the wards, studying the cases assigned to them, reading up their cases in the medical library and doing sufficient laboratory work to enable them to make their case reports complete.

The didactic lectures are given in the New Medical Building and are illustrated by a large collection of preparations from the Museum, by plates, diagrams, drawings, and, when available, by fresh specimens.

The didactic lectures deal with the principles of surgery, and rare and unusual diseases and injuries which may not be illustrated in the wards of the hospitals. They are intended to be, so far as possible, complementary to the clinical teaching. In these lectures the student is given a broad general view of surgery, so that he may the more easily and intelligently follow the clinical teaching in the hospitals and more fully appreciate the many problems presented at the bedside.

OBSTETRICS.

Professor of Obstetrics and Gynaecology:—W. W. Chipman.
Associate Professor:—D. J. Evans.
Assistant Professor:—H. M. Little.

 $\label{eq:lecturers} \text{Lecturers} := \begin{cases} J. \ R. \ \text{Goodall.} \\ H. \ C. \ \text{Burgess.} \\ H. \ R. \ D. \ \text{Gray.} \\ J. \ W. \ \text{Duncan.} \end{cases}$

This course will embrace: (1) Lectures on the principles and practice of the obstetric art, illustrated by diagrams, fresh and preserved specimens, the artificial pelvis, complete sets of models illustrating the deformities of the pelvis, wax preparations, bronze mechanical pelvis, etc.; (2) bedside instruction in the Montreal Maternity, including external palpation, pelvimetry, the management and after-treatment of cases; (3) a complete course on obstetric operations with the Tarnier-Budin phantom; (4) the diseases of infancy; (5) a course of individual clinical instruction at the Montreal Maternity Hospital.

The course is carefully graded and instruction will be given separately to students of the fourth and fifth years.

Particular attention is given to clinical instruction, and a clinical examination, similar to that held in medicine and surgery, forms an important part of the final examination.

A few lectures will be given on diseases of the new-born, supplemented by clinical demonstration and ward work. The lecturers and demonstrators will give special courses from time to time in the college and in the hospital, and will take the students in groups for the purpose of demonstration, examination and review.

The adoption of the five-year course necessitates some important changes in the methods and sequence of instruction.

In the fourth year will be given, as far as possible, the regular course of didactic lectures, together with instruction in palpation and operative work on the phantom.

The fifth year will be devoted mainly to practical and clinical work in the wards of the Montreal Maternity and in its externe service. Palpation on the living subject, theatre clinics, ward clinics, and individual instruction in the management of labor and the care of the puerperal patients will be the chief features of the course.

GYNÆCOLOGY.

Professor of Obstetrics and Gynaecology:—W. W. Chipman.
Associate Professor:—F. A. L. Lockhart.
Assistant Professor:—J. R. Goodall.

Lecturers: — { David Patrick. H. M. Little.

DEMONSTRATOR:-H. C. BURGESS.

The didactic course consists of about twenty-five lectures, given once weekly, alternating with lectures on obstetrics, and extending throughout the session. The anatomy and physiology of the organs and parts concerned are first discussed. Then the various methods of examination are fully described, the necessary instruments exhibited, and their uses explained.

The diseases peculiar to women are considered as fully as time permits, somewhat in the following order: disorders of menstruation; leucorrhœa; diseases of the external genital organs; inflammations, lacerations and displacements of the uterus; the infections of the pelvic peritoneum and cellular tissues and the uterine appendages; benign and malignant growths of the uterus; tumours of the ovary; diseases of the bladder and urethra. The lectures are illustrated as fully as possible by drawings, morbid specimens and lantern slides.

Clinical teaching, including out-patient and bed-side instruction, is given at both the Royal Victoria and Montreal General Hospitals by Professors Gardner, Chipman, Lockhart, and Goodall, assisted by Drs. Patrick, Little and Burgess. A large amount of clinical material is thus available for practical instruction in this department of medicine. Numerous operations are done before the class and made the subject of remarks. In addition to the ward-patients, each hospital conducts a large out-patient gynæcological clinic, to which advanced students are admitted in rotation, and instructed in digital and bi-manual examination and in the use of instruments for diagnosis.

Particular attention is thus given to clinical instruction, and a clinical examination in gynæcology, similar to that held in medicine and surgery, forms part of the final examination.

OPHTHALMOLOGY.

Professor:—J. W. Stirling.

Lecturers:— \{ W. G. M. Byers. G. H. Mathewson. }

Demonstrators:— \{ F. T. Tooke. S. H. McKee. }

In the fourth year there will be a didactic course of about ten lectures delivered at the University. The more unusual diseases of the eye will be fully described, while the commoner diseases will merely be touched on, the fuller consideration of the latter being reserved for the clinical lectures to be delivered in the fifth year. In addition, in the fourth year there will be instruction in the anatomy of the eye, the methods of examination, the use of the ophthalmoscope and refraction.

In the fifth year there will be a regular bi-weekly course of clinical lectures at the Royal Victoria and Montreal General Hospitals.

The operative work in eye surgery is fully open to undergraduates on the day set apart for the purpose.

OTO-LARYNGOLOGY.

PROFESSOR:—H. S. BIRKETT.

Lecturer in Rhinology and Laryngology:—H. D. Hamilton.

Lecturer in Oto-Laryngology:—W. H. Jamieson.

Lecturer in Rhinology and Laryngology:—R. H. Craig.

Assistant Demonstrators of Oto-Laryngology:—

H. S. Muckleston. Hamilton White. J. T. Rogers.

The course of instruction in oto-laryngology is carried on in the out-patient department of both the Royal Victoria and the Montreal General Hospitals, where, owing to the large clinics, the students are afforded ample opportunity of receiving a thorough instruction in these subjects. The course is carried on in both the fourth and fifth years. In the fourth year, in addition to a short course of didactic lectures, the students receive instruction in: (a) The normal anatomy of

the ear, nose and throat, as exemplified in moist dissections, dried specimens, models, stereoscopic plates and radiograms of normal conditions of the accessory sinuses of the nose and mastoid process; (b) Instruction is given in the method of using the various instruments for examining the ear, nose and throat; (c) The usual tests for hearing are thoroughly illustrated and explained; (d) Instruction is given in the recognition of normal conditions of these special organs, as exemplified by clinical material.

In the fifth year the students have presented to them only pathological conditions affecting these organs. As many cases as is possible are brought forward to illustrate the various diseases, and the clinical material thus presented is dealt with by a clinical lecture, and is further enlarged by gross pathological specimens, microscopical material and lantern slides.

Eight to ten didactic lectures will also be given.

In this year the students will also receive instruction as to the care of the deaf mute, the subject being dealt with by a lecture and practical illustration of the methods of educating these unfortunate children in the Mackay Institution for Deaf Mutes.

The courses are conducted in small classes, so that personal supervision is accorded to each student. The clinics are held twice a week, and continued throughout each session. An examination at the end of the fourth year will be only clinical, but that at the end of the fifth year will be both written and clinical. A position as resident house-surgeon in the department of oto-laryngology in the Royal Victoria Hospital is open to the members of the graduating class.

MENTAL DISEASES.

Professor:—T. J. W. Burgess. Demonstrator:—C. A. Porteous.

This course will comprise a series of lectures at the University on insanity in its various forms, from a medical as well as from a medico-legal standpoint. The various types of mental diseases will be illustrated by cases in the Verdun

Hospital, where clinical instruction will be given to visiting groups of senior students at the close of the didactic lectures.

DERMATOLOGY.

Professor:—F. J. Shepherd.

Lecturers:—{G. G. G. Campbell. W. P. Burnett.

Demonstrator:—A. Freedman.

The course is entirely clinical, consisting of a weekly theatre clinic at the Montreal General Hospital, by Prof. Shepherd, on specially selected cases, and two outdoor clinics, weekly, by Drs. G. G. Campbell, at the Montreal General Hospital, and W. P. Burnett at the Royal Victoria Hospital, throughout the session. Lantern slides are made use of to illustrate the course; also a large series of colored plates and photographs.

DOUBLE COURSES.

By special arrangement with the Faculty of Arts, it is now possible for students to obtain the double degree of B.A. and M.D., C.M., after seven years of study.

For the guidance of those students entering a double course who intend to practice in the Province of Quebec, it is necessary, under the regulation of the Quebec Licensing Board, that they matriculate and register with the aforesaid Board not later than the end of their second year in Arts.

Course Leading to B.A. and M.D.

Under a new arrangement recently made with the Faculty of Arts, the curriculum of the double course for the degree of B.A., M.D., has been considerably altered and improved.

Under this arrangement, the double course student will spend the first three years in the Faculty of Arts, during the last two years of which, however, he will take up the following subjects of the medical course:—In the second year, biology, embryology and bacteriology of first year medicine, and in the third year anatomy and histology of first year and

organic and biological chemistry of second year medicine. The fourth, fifth, sixth and seventh years will be spent entirely in the Medical Faculty. The curriculum of the first three years is as follows:

First Year.

English and History. Greek or Latin. Mathematics. French or German. Physics.

Second Year.

English Composition.
Greek or Latin (as in First Year).
Chemistry (Arts).
Biology, Embryology and Bacteriology (Medicine).
French or German (as in First Year).

Third Year.

Anatomy.
Organic and Biological Chemistry.
Histology.
English Composition.
Political Science.
English Literature.

To secure privileges connected with the double course described above, certificates of registration in the Medical Faculty must be presented at the beginning of each year to the Dean of the Faculty of Arts; and at the end of each session in the second and third years certificates of attendance on lectures and of having passed the necessary examinations in the Medical Faculty must also be presented. At the end of the fourth year certificates must be presented to show that the full curriculum of the Medical Faculty for the year has been completed.

The Faculty of Medicine strongly recommends students to take an Arts course before beginning Medicine whenever possible, devoting special attention to chemistry, biology, physics, and German. Should a student have but one year at his disposal, he is advised to take chemistry, biology and physics of the Faculty of Arts as a preliminary training for medicine.

Course Leading to B.Sc. (Arts) and M.D.

Beginning with the session of 1913-14 a double course of Science and Medicine will be offered.

This course is designed to give a scientific rather than a literary training as a preliminary for medicine. After four years of scientific work a student will have completed all the subjects of the first two years in medicine, and will enter the third year of the medical course with a more thorough training in the scientific foundations of medicine than can be acquired by the regular medical student. Any student taking this course should have fulfilled the requirements for entrance to the Faculty of Medicine.

Below is a synopsis of the course leading to entrance upon the third year in medicine.

First Year.

- I. English, IA, IB.
- 1. German beginners.
- 3. Mathematics, 1.
- 4. Physics, 1, and practical work.
- 5. Chemistry, 1, and practical work (as in First Year Medicine).
- 6. Summer reading in German.

Note-This is the regular work required of all students in the first year of the B.Sc. course.

Second Year.

- 1. English Composition.
- 2. Physics course, 1 and 2 (as in Applied Science).
- 3. Elementary Biology, Embryology, Histology and Pacteriology (as in First Year Medicine).
- 4. Quanti'ative and Qualitative Analysis.

Third Year.

- 1. Organic Chemistry (as in Second Year Medicine).
- Advanced Biology (including advanced technique of Histology and Bacteriology).
- 3. Physical Chemistry (as in Third Year Chemistry).
- 4. Mammalian Osteology and Anatomy (as in First Year Medicine).

Fourth Year.

- 1. Physical Chemistry, 11 (as in Fourth Year Chemistry).
- 2. Anatomy (as in second year Medicine) or equivalent advanced Biology.
- 3. Physiology (as in Second Year Medicine).
- 4. Biological Chemistry (as in Second Year Medicine).

GRADUATE AND ADVANCED COURSES.

The Faculty of Medicine, in 1896, established post-graduate and special courses. Recently these courses have been made almost entirely clinical in character and are given in the Montreal General, the Royal Victoria and the Montreal Maternity Hospitals. These courses will be continued in 1914.

A special detailed programme is prepared, and will be sent

on application early in April of each year.

Arrangements have also been made to accommodate a limited number of such graduates who desire advanced and research work.

Commodious laboratories for advanced work have been equipped in connection with the Pathological and Clinical Departments of both the Royal Victoria and Montreal General Hospitals, and in connection with the college laboratories for physiology, chemistry, pathology and pharmacology.

Recent graduates of recognized universities desiring to qualify for examinations by advanced laboratory courses, or who wish to engage in special research, may enter at any time by giving notice, stating the course desired and the time at their disposal.

All the regular clinics and demonstrations of both hospitals will be open to such students on the same conditions as to

undergraduates in medicine of this University.

Further details regarding courses, fees, etc., may be obtained on application to the Registrar of the Medical Faculty

SPECIAL COURSES IN HYGIENE.

In the session 1899-1900 the Faculty instituted a postgraduate course in Public Health and Sanitary Service, and since that time other courses, as described below, have been instituted.

Special instruction is given in this department, leading to the Diploma of Public Health; also for engineers, architects, and those wishing to include this subject in their final examination for the degree of Doctor of Philosophy (Ph.D.).

(I) DIPLOMA COURSE IN PUBLIC HEALTH.

Candidates undertaking this course must have possessed a degree in medicine, or other qualification for practice, for at least twelve months before he is competent to receive the diploma. The courses prescribed are as follows:-

1. A course of lectures in public health (to be omitted in the case of candidates who have attended such a course before graduation).

2. A six months' course in bacteriology, special attention being directed to the pathogenic organisms and parasites-(such course to be omitted on presentation of proof that it has previously been taken).

3. A six months' course of practical study of out-door sanitary work under a medical officer of health (to be omitted in the case of medical health officers holding appointments prior to the establishment of this diploma course).

4. Three months' attendance and clinical instruction at a hospital for infectious diseases (unless such course has already been taken prior to graduation).

5. Six months' instruction in sanitary chemistry and phy-

sics, with practical work in a chemical laboratory.

The examination for the diploma shall cover the following subjects:-Examination of clinical cases at an infectious hospital; the drawing up of outlines for annual and other reports of officers of health; a report upon the sanitary condition of some actual locality; the chemical analysis of liquids and gases and of specimens of food; demonstration of the consideration and use of meteorological, hygienic and sanitary apparatus; microscopical examination of specimens submitted; description of specimens of human and other diseased tissues; practical examination in the employment of the usual bacteriological methods; the inspection of carcasses of animals to be used for food.

The above examination shall be written, oral and practical, and shall extend over a period of four or five days.

The following is a list of subjects included in the curriculum of study :-

(a) Sanitary Chemistry: - Examination of air, gases, water, the action of water on metals, milk, food and beverages; detection of poisons in articles of dress and of decoration; the chemistry of sewage.

(b) Sanitary Physics:-Principles of statics, pneumatics, hydraulics, light and photometry, heat and thermometry, the principles of hygrometry (only in their application to hygiene).

(c) Sanitary Legislation: - Statutes and by-laws relating to public health; the powers of public sanitary authorities.

(d) Bacteriology and Parasitology:-Modes of propagation of disease and transmission of disease between man and man, and man and animals; bacteriological analysis in relation to public health matters; natural history of microbes and animal parasites.

(e) Vital Statistics:-Calculation and tabulation of returns

of births, marriages, deaths, and diseases.

(f) Meteorology and Climatology, including the geographical and topographical distribution of disease.

(g) Preventive Medicine and Practical Sanitation.

Except in special instances, where exemptions may have been granted, the length of the course is eight months-from the beginning of October to the end of May.

The fee for the diploma will be \$50.00.

(2) COURSE FOR CIVIL ENGINEERS.

This course is given to meet the requirements of engineers, particularly those making a specialty of sanitary engineering.

The object of the instruction is to elucidate the public health principles involved in engineering problems, e.g., ventilation, water supplies, sewage disposal, and drainage systems.

(3) Course for Architects.

Special instruction is given in those branches of public health relating to architectural work, e.g., lighting and heating, ventilation, sanitary fixtures, draining and plumbing.

(4) Course for the Degree of Doctor of Philosophy, (Ph.D.)

Hygiene, or some particular branch of it, may be taken out as a minor subject in the final examination for the Ph.D. degree. Special arrangements are made to suit the student in order that the work done in this department shall be a supplement to his major subject taken out in Applied Science.

(5) Course for Promotion in the Army Medical Corps.

As hygiene forms one of the compulsory subjects in the examination for promotion in the Permanent Army Medical Corps, special classes are held for the purpose of giving instruction in this subject—particular attention being paid to military hygiene.

The attendance in this class counts towards the requirements for the Diploma of Public Health.

Courses (2) and (3) can be commenced at any time during the session, and usually are of about three months' duration.

A small fee will be charged for each of the courses (2), (3), (4) and (5).

CLINICAL INSTRUCTION.

During the fourth year two medical and two surgical theatre clinics are given weekly in the Montreal General and Royal Victoria Hospitals. Out-patient clinics are given to groups of students twice weekly in gynæcology and once weekly in ophthalmology and oto-laryngology. In addition, on four days of the week instruction is given to groups at the bedside, in the laboratories, and in the medical and surgical out-patient departments.

In the Alexandra Hospital for Contagious Diseases, students of the fourth and fifth years receive bedside instruction in groups.

The fifth year is devoted almost exclusively to clinical work. There are four clinics weekly in medicine, four in surgery, two in obstetrics and two in gynæcology, these being supplemented by group teachings in the wards and by instruction in the clinical laboratories. In addition, groups receive

instruction in ophthalmology, oto-laryngology, pediatrics, dermatology, gynæcology, neurology and genito-urinary surgery in the out-patient departments of both hospitals. At the Montreal Maternity four ward classes weekly in obstetrics are given.

CLINICAL CLERKS in the medical and surgical wards of both Hospitals are appointed every three months, and each one during his term of service conducts, under the immediate direction of the Clinical Professors, the reporting of all cases in the ward allotted to him. Students are required to show a certificate of having acted for six months as clinical clerk in medicine and six months in surgery, and are required to have reported at least ten cases in medicine and ten in surgery. The instruction obtained as clinical clerk is found to be of the greatest possible advantage to students, as affording a true practical training for his future professional life.

Dressers are also appointed to the out-door departments. For these appointments, application is to be made to the assistant surgeons, or to the resident surgeon in charge of the out-

patient department.

The large number of patients affected with diseases of the eye and of the ear, nose and throat, now attending the special clinics at both hospitals, afford ample opportunity to students to become familiar with all the ordinary affections of those organs, and to make themselves proficient in the use of the various instruments used in examining them, and it is hoped that every student will thus seek to gain a practical knowledge of these important branches of medicine and surgery. Operations are performed on the eye and on the ear and nose and throat after the out-door patients have been seen, and students are invited to attend the same, and as far as practicable to keep such cases under observation so long as they remain in the hospital.

There are also special departments in both hospitals for gynæcology, pediatrics, neurology, orthopædics, dermatology and genito-urinary diseases, directed by specialists in these branches. Students are thus enabled to acquire special tech-

nical knowledge under skilled direction. The plan of teaching practical gynæcology, which has met with marked success, has been the limitation of the number of students attending each clinic to three.

Clinical instruction is given in the wards of the Protestant Hospital for the Insane at Verdun.

The clinical teaching in infectious diseases is given in the wards of the new Alexandra Hospital for Contagious Diseases.

HOSPITALS.

The City of Montreal is celebrated for the number and importance of its public charities. Among these its public hospitals are the most prominent and widely known. Those in which medical students of McGill Unversity receive clinical instruction are: (1) The Montreal General Hospital; (2) the Royal Victoria Hospital; (3) the Montreal Maternity Hospital; (4) the Alexandra Hospital for Contagious Diseases; (5) the Protestant Hospital for the Insane.

Montreal General Hospital.

This hospital, which for many years has been the most extensive clinical field in Canada, consists of a medical, surgical and pathological department. The medical part of the hospital has now been replaced by an entirely new building, ten stories in height, which will be ready for occupation this coming summer.

The surgical side comprises two pavilions, containing four wards, and can accommodate over 120 patients. In an intervening building are situated an amphitheatre capable of seating over 350, the operating rooms, the sterilizing rooms, and the other usual accessories to a surgical department. The completion of the new building, planned by the Board of Management and expected to take place in September of this year, will increase by three the number of operating rooms and generally amplify the present accommodation.

In this new building, which is designed to replace the present medical wards, there are three large wards of twentyeight beds each, destined for the care of medical cases solely. In addition there are three smaller wards for nervous, orthopædic and genito-urinary cases, besides supernumerary rooms available for demonstrations and other teaching purposes. Gynæcological and ophthalmological cases will, as heretofore, receive treatment in the old building, pending the completion of the entire plan of building.

The new portion of the hospital further provides a large students' room, to which are attached a lunch room and a

lavatory.

In the raised basement is situated the Out-patient Department, of a size to meet the present needs of the hospital—over 60,000 visits a year. Besides the usual medical, surgical and special sense clinics, there is a large demonstration room, primarily meant for skin diseases, an amphitheatre, and a students' clinical laboratory.

The recently completed pathological department is on the hospital grounds; it is a three-storey building with a mezzanine floor and a basement, and is entirely given over to laboratory work. The department is in charge of a director who, with his staff, devotes his entire time to the work in the laboratory. All the equipment needed for examination of the pathological material obtained from the wards and the out-patient department of the hospital is provided, and special rooms are set apart for bacteriological examinations, the preparation of vaccines, serum diagnoses, surgical pathology and post-mortem examinations. The large amount of pathological material obtained from the sources above indicated is made full use of by the staff of the hospital in their clinics and by the director of the department in his demonstrations held in the laboratory.

In a room set apart and equipped especially for them, the students, under the guidance of a member of the staff, may examine specimens of all kinds in connection with the cases assigned to them in the wards.

This department offers every opportunity to students, graduate or undergraduate, who are desirous of doing advanced work.

The Royal Victoria Hospital.

This Hospital is situated a short distance above the University grounds, on the side of the Mountain, and overlooks the city. It was founded in July, 1887, by the munificence of Lord Mount Stephen and Lord Strathcona, who gave one million dollars for this purpose.

The buildings, which were opened for the reception of patients on the first of January, 1894, were designed by Mr. Saxon Snell, of London, England, to accommodate between 250 and 300 patients.

The Hospital is composed of five main buildings, connected together by stone bridges; an administration block in the centre and a wing on the east side for medical patients, in immediate connection with which is the pathological wing and mortuary, and a wing on the west side for surgical patients with nurses' home attached.

The administration block contains ample accommodation for the resident medical staff and domestics. In this building there are private wards, the X-ray and hydro-therapeutic departments as well as the diet kitchen. To the north of the administration block has been erected the large out-patients' department. The patients' entrance, the dispensary and admission rooms are also situated in this building. This wing was opened for patients during the winter 1899-1900.

The medical wing contains five large wards, isolation wards, and wards for oto-laryngology and ophthalmology. There is also a medical theatre with a seating capacity of 250, with three rooms adjacent to it for clinical chemistry and other purposes. In this wing are situated the mortuary proper, the chapel, a post-mortem room capable of accommodating 200 students, and laboratories for the microscopic and bacteriological study of morbid tissues, some designed for the use of students and others for post-graduate courses and special research. Special laboratories for pathological chemistry, experimental pathology, bacteriology and photography are also provided.

The surgical wing contains five large wards, and several private wards; also two surgical theatres with a seating capacity for 250, with six rooms adjacent for preparation of patients.

The Montreal Maternity.

The Faculty has great pleasure in announcing that the Corporation of the Montreal Maternity provides a large hospital, fitted with the most modern appliances, situated at the corner of Prince Arthur and St. Urbain streets. Students will, therefore, have abundant facilities for obtaining a practical knowledge of obstetrics and diseases of infancy. Every facility is afforded for acquiring a practical knowledge of the various manipulations. The institution is under the direct supervision of the Professor of Obstetrics, who, with a well-organized staff, devotes much time and attention to individual instruction. Students of the fifth year will be furnished with cases in rotation, which they will be required to report and attend till convalescent.

An externe service in connection with the Maternity has been established and is now under the direct supervision of a member of the staff. One of the resident assistants and a nurse are sent out to deserving cases in their own homes. Students who have had six cases in the hospital are assigned cases in rotation and attend cases with the resident officers, and, whenever possible, conduct the case under his supervision.

Clinical obstetrics has been placed upon the same basis as clinical medicine and surgery. Every student must present at least two complete clinical reports of cases observed by himself before he is admitted to the final examination. Regular courses of clinical lectures are given throughout the session, and special attention is paid to the important subject of infant care and feeding. The process of milk modification is explained and demonstrated. At the daily clinics the work of the hospital wards is seen and reviewed, and an opportunity given for the examination of patients and the discussion of points of interest in diagnosis and treatment.

During the year the assistants in the department give daily clinical demonstrations in the ward, as well as a palpation course and instruction in operative work on the phantom. Students will find it very much to their advantage to pay special attention to their clinical work during the summer preceding the fifth year.

Three resident medical officers are appointed yearly to assist the medical superintendent and work under his direction.

Alexandra Hospital.

The Alexandra Hospital for the treatment of contagious diseases is available for purposes of clinical instruction. This hospital, situated on Charron street, Point St. Charles, has a capacity of over 130 beds. There are three large individual pavilions, an observation pavilion, an isolation ward, a central kitchen and an independent administration building, which contains a very complete laboratory and a dispensary. It is the intention of the Governors of the Hospital to erect a fourth pavilion for the treatment of erysipelas. For the present the three most prevalent contagious diseases, measles, diphtheria, and scarlatina, are treated, and ample provision has been made for the accommodation and instruction of students. Besides, clinics to groups of students of the fourth and fifth years are given throughout the session.

MUSEUMS.

The Faculty has during recent years devoted special attention to the development of its museums in the several departments in which objective teaching is of especial value in the education of the student.

Through the benefaction of Lord Strathcona, a splendid new museum has just been erected, which is undoubtedly the finest structure of its kind in America. The museum projects from the northwestern side of the new medical building, of which it forms a central feature, and faces the Royal Victoria Hospital. It is in the form of a rectangular cross and is in three stories, of which the upper contains the anatomical collections, while the two lower floors are devoted to the museum of pathology. The wings and free ends of the cross give space for three large alcoves on each floor, which are flooded with light from without and from a central light well. The interior is finished in white marble and stucco, and the different stories communicate with each other by circular staircases. The beautiful interior has been fitly equipped by the University with handsome steel and plate glass cases, of dust-free construction, made after special designs by the Edwards Company of Syracuse, N.Y., and the Snead Manufacturing Company, of Jersey City, N.J. In these cases the specimens are preserved and classified, and here they may be freely studied.

Pathological Section.

DIRECTOR:—PROFESSOR J. G. ADAMI.

CURATOR:—MAUDE E. ABBOTT.

ASSISTANT CURATOR:—JOSEPH KAUFMANN.

OSTEOLOGIST AND PREPARATOR:—E. L. JUDAH.

Since the organization of the Medical Faculty the Pathological Museum has been one of its most cherished objects. Some specimens still remain upon its shelves donated by the founders of the College (notably a unique case of Cor. Biatriatum Triloculare, reported by Dr. Andrew Holmes in 1823), and for the last fifty years the rich pathological material furnished by the Montreal General Hospital has been collected here. An abundance of material is also now received yearly from the Royal Victoria Hospital, and the Faculty is indebted to many medical men throughout Canada and the United States for important contributions.

The fire of 1907 did severe damage to the Museum and its contents, but, fortunately, the loss sustained was not a total one, about one-third of the material, including many specimens of the greatest historic, as well as medical interest, having been saved. To this nucleus a large number of new specimens have been added through the generosity of many contributors, both in Canada and abroad, so that the collec-

tion already exceeds, both numerically and in teaching value, the material destroyed. In addition, the rich material constantly supplied by the Montreal hospitals, the improved methods of preparing and mounting pathological material, the constant activity of the Museum staff, and the fine new building in which the collections are housed, are factors which, together, make the new Museum superior in every way to the one which it has perpetuated as well as replaced.

MUSEUM TEACHING.

The Museum is actively used for teaching purposes, and for demonstrations to the students, the specimens being employed both within the Museum, in the lecture rooms, and at the hospital clinics. Four demonstrations are given weekly within the Museum by the Curator and the Assistant Curator, to the Final, and also to the fourth year students. Professor Adami's lectures on pathology are also profusely illustrated by a series of Museum specimens. In addition to this, many specimens are sent out to the College lecture rooms and to the hospitals, to illustrate clinics, lectures, and demonstrations given by various members of the teaching staff.

MUSEUM CATALOGUE.

The descriptive catalogue of the Museum, which has been under preparation on an extensive scale with the collaboration of various members of the teaching staff for several years, is now being rapidly carried forward to completion by the aid of a grant from the Cooper Fund for Internal Medicine. The Fasciculus on the Hæmatopoietic Organs, catalogued, and with a didactic introduction by Prof. O. C. Gruner, will be published during the present summer, and will be available for the use of students next autumn.

DONATIONS RECEIVED.

From the acknowledgment in the last Calendar, on March 1st, 1912, to June 1st, 1913, 670 specimens have been received, and the sincere thanks of the Faculty are due to the following

sources for these generous contributions. A more detailed acknowledgment will be made in the Curator's report, which will be published in 1914 in pamphlet form.

INSTITUTIONS IN MONTREAL.

The Dissecting Room of McGill University.

The Montreal General Hospital.

The Montreal Maternity Hospital.

The Protestant Hospital for the Insane, Verdun.

Dr. Reddy's Hospital.

The Royal Victoria Hospital.

The Samaritan Hospital.

The Western General Hospital.

INDIVIDUAL DONORS.*

Dr. J. G. Adami.

Dr. A. W. Akerley, National

Home, Wisconsin.

Dr. Archibald.

Dr. G. E. Armstrong.

Mr. John Bishop.

Miss M. E. Brand.

Dr. A. A. Bruere. Dr. Alex. M. Burgess.

Dr. H. C. Burgess.

Dr. F. W. Burnham, Winnipeg, Man.

Dr. Gordon Byers.

Dr. W. W. Chipman.

Dr. Coates, Vancouver, B.C.

Mr. C. J. Coderre, Sutton, P.Q. Dr. J. C. Colby, Stanstead, P.Q.

Mr. B. Culyer.

Dr. G. C. Cunningham.

Dr. Cushing.

Dr. de Josselin de Jong, Rotterdam, Holland.

Dr. C. E. Edgitt, V.S.

Dr. Grace Ritchie England.

Dr. Lautermann.

Dr. Lewis.

Dr. Helen MacDonald.

Dr. D. D. MacTaggart.

Dr. McCrae.

Dr. McKenty.

Dr. Malone. Dr. Martin.

Mr. W. Muir.

Dr. Mullally.

Dr. J. Appleton Nutter.

Dr. S. Ortenberg.

Dr. W. D. Patton, Vancouver, B.C.

Dr. H. L. Pavey.

Dr. Pirie.

Dr. Gilbert B. Peat, Andover, N.B.

Dr. G. Stuart Ramsay.

Dr. L. J. Rhea.

Dr. Roddick.

Dr. J. J. Ross. Dr. C. K. Russel.

Mr. Silvester, Princeton University.

^{*} Where no address is given these donors reside in Montreal.

Individual Donors*-Continued.

Dr. Klotz.

Dr. Evans.	Dr. E. M. Sharpe, Lacombe, Alta.
Dr. Ferguson, Government School	Dr. H. A. Sims.
of Medicine, Cairo, Egypt.	Dr. A. J. Smith, University of
Dr. Finley.	Pennsylvania.
Dr. Gardner.	Dr. Springle.
Dr. Garrow.	Dr. James Stewart.
Miss Girdwood.	Dr. J. N. Taylor, Golden, B.C.
Dr. Goodall.	Dr. J. L. Todd.
Dr. Gruner.	Dr. F. T. Tooke.
Dr. F. B. Gurd.	Dr. Turner.
Dr. Geo. Hall.	Dr. Thos. B. Underhill, Moose
Dr. Hardisty.	Jaw, Sask.
Dr. Hepburn, Golden, B.C.	Dr. Waller
Dr. G. L. Hume, Sherbrooke, P.Q.	Dr. Gideon Wells, University of
Dr. J. Hutchinson.	Chicago.
Dr. Hutchison.	Mr. C. H. Weaver.
Dr. Jacques.	Dr. E. Hamilton White.
Dr. F. B. Jones.	Dr. F. J. White, Moncton, N.B.
Dr. Kaufmann.	Dr. A. Willey.
Dr. Keating.	Dr. S. B. Wolbach, Harvard Uni-
Dr. Keay.	versity.
Dr.Keenan.	Dr. Willmore El Tor Mt Sinsi

Museum of Anatomy.

Red Sea.

Dr. Willmore, El Tor, Mt. Sinai,

DIRECTOR: - PROFESSOR F. J. SHEPHERD.

Assistant:-J. C. Simpson.

OSTEOLOGIST AND ARTICULATOR: -E. L. JUDAH.

The late disastrous fire completely destroyed the Museum of Anatomy, but steps have been taken to replace the teaching material, and already the department is well supplied. Many specimens have been received from the Army and Navy Museums of Washington, D.C., and from other institutions. Numbers of models and bone preparations have been received

^{*}Where no address is given these donors reside in Montreal.

from France and Germany, and models of viscera and brain and also many dissections and cross-sections have been added. A fine set of moist brain preparations prepared by Professor McCarthy has been added to the museum, also a set of bones showing epiphyses at various ages, and models of perineum, neck, abdomen and lungs, obtained from Steger and others; some fine anthropoid and other typical skeletons have been purchased; also models of various primitive skulls. Many new cross-sections of abdomen and chest; also a series of sections of brain in situ and preparations of the brain with spinal cord attached have been added quite recently. Specimens of bones, organs, etc., are always on exhibition for the use of students, who can make use of them for special study.

Museum of Hygiene.

DIRECTOR: - PROF. T. A. STARKEY.

This museum has been established from the interest accruing through the endowment of the Chair of Hygiene by Lord Strathcona and Mount Royal in 1893.

The material in the museum has been rearranged with a view to exhibiting not only specimens of the best and most approved types of appliances in each particular branch of public health, but also examples of types which are to be avoided on hygienic principles. In order to facilitate study and reference, the specimens have been classified upon a decimal system under the following sections:—

- I. Disinfection.—Including disinfecting apparatus, disinfectants and antiseptics.
- 2. Lighting and Heating.—Showing contrivances used for these purposes.
- 3. Water.—Showing underground water and supplies drawn from it; methods of purification on large and small scales, including domestic filtration; exhibits of all the common modes of pollution of water supplies.

- 4. Buildings.—Effects of ground moisture on dwellings; building of all kinds, and measures to be taken against dampness and foul air.
- 5. Soil.—Various kinds of soils, relation between soil and dampness, permeability of soils to gas and water, composition of soils.
- 6. Air.—Including ventilation, climate and meteorology, with apparatus illustrative of each class.
- 7. Drainage and Refuse Disposal.—This section includes every description of sanitary appliances used in building, drainage, and ultimate disposal of refuse, both liquid and solid. The section also includes types of faulty methods.
- 8. Foodstuffs.—Adulterations and modes of transmission of disease.
 - 9. Clothing.-Materials and their value for clothing.
 - 10. Vital Statistics.—Administration, etc.
- II. Bacteriology and Pathology relating to Public Health.—Including specimens and slides of all the common microorganisms, pathogenic and non-pathogenic, specimens of pathological conditions met in meats, etc.

In addition to the regular Museum Exhibit, there is a collection of over 1,000 lantern slides illustrative of phases of hygiene. The slides have been so arranged as to be available for demonstrations as hand specimens. These slides, as well as all the specimens in the museum, are card catalogued, and a projecting lantern is available for their demonstration.

The following are some of the principal exhibits:—Set of Knight's diagrams and models; working models illustrating house drainage, closets, etc., sewer air, movements of soil air; Doulton's models of drainage, damp-proof construction, absorption of moisture in building materials, ventilation appliance, combined heating and ventilation, automatic regulation of heating and ventilation; building materials; fire proofing; estimation of carbonic acid and moisture in the air; meteorological observation; water supply, water piping; water filtrations of public and domestic supplies; pollution of water supplies; ground water level; sewage and refuse disposal; food

supply; food adulteration; examination of milk supplies; disinfection, disinfectants.

The Director desires to acknowledge the following generous donations:—

From Messrs. Jones and Atwood, Stowbridge, England.— Two working models of sewage distributors.

From Messrs. George Housen and Sons, Hanley, Staffordshire, England.—Models of sinks, urinals and closets.

From Messrs. Heenan and Frude, Manchester, England—Models of high temperature destructor for house refuse.

Library.

Honorary Librarian:—Prof. H. S. Birkett.

Assistant Honorary Librarian:—Dr. C. F. Wylde.

Assistant Librarian:—Miss M. R. Charlton.

"The history of the Library is the history of the Faculty."

—Professor Hall.

The library occupies the central part of the new building, the whole of the front of the second and third floors, as well as a portion of the first floor being used. On the third floor is the magnificent reading room, 76 x 24 feet, exceptionally well lighted and capable of accommodating 100 readers. On this floor also is the staff journal room and the private office of the Librarian.

The second floor contains the stack room, which is equipped with book stacks having a total capacity of sixty thousand volumes.

Since the transfer of the medical library to its new home many valuable additions to the library have been made. The collection, which is one of the finest to be found in any medical school on this Continent, has been recently enriched by the addition of over one thousand volumes of rare and valuable works on ophthalmology. These books are the gift of Dr. Casey Wood, of Chicago, an old Montrealer, who for years has occupied a leading position among the ophthalmologists of America. The books now presented to McGill represent

practically everything of value that has been written on ophthalmology up to the year 1850. They constitute what Dr. Wood designates as the first half of his library, and it is his intention to donate later the second portion, which is equally valuable. On the completion of Dr. Wood's gift, the medical library will possess a department of ophthalmology which will be unsurpassed.

A complete list of donors is published in the yearly report of the Library.

Extracts from the Library Regulations.

I. During the college session the Library is open daily (except Sundays and general public holidays) from 9 a.m. till 6 p.m., and from 7.30 to 10.30 every evening. During vacation, from 9 a.m. to 5 p.m. Saturdays the Library closes at 1 p.m.

II. The stack room is not open to students or to the public III. The books in the library are classed in two divisions: 1st, those which may be taken from the library; 2nd, those which may not, under any circumstances, be removed from the library. The latter class includes all catalogues, dictionaries, encyclopedias and current journals.

IV. Students will be allowed to use regular text-books only in the library. Any other book may be taken out at 5.30 p.m. to be returned the next day. If books so removed from the Library are not returned punctually, a fine will be imposed, and if the delay be serious the student may be suspended from the use of the Library at the discretion of the Librarian.

V. Students may take out books, subject to the above regulations, to the number of three volumes at one time.

VI. Books may be taken from the Library only after they have been especially asked for and charged at the delivery desk; borrowers who cannot attend personally must sign and date an order, giving the titles of the books desired and the name of the person deputed to procure the same.

VII. Damage to or loss of books shall be made good to the satisfaction of the Librarian and of the Library Committee.

Writing or making any mark upon any book belonging to the Library is unconditionally forbidden. Any person found guilty of wilfully damaging any book in any way shall be excluded from the library, and shall be debarred from the use thereof for such time as the Library Committee may determine.

VIII. Damage, or injury, where the responsibility cannot be traced, must be made good out of the caution money deposited by the students with the Bursar.

IX. Silence must be strictly observed in the Library.

X. Infringement of any of the rules of the Library will subject the offender to a fine or suspension of the privileges, or to such other penalty as the nature of the case may require.

Statistics.

Number of books added by gifts	4,000
Number of pampinets added by gives	
Total additions for year	6,500
Circulation statistics:—	
Readers	12,000
Total home circulation during year:	
Books	8,500
Journals and pamphlets	6,500

This does not include books consulted in the Library.

Four thousand eight hundred and eighty-four books have been catalogued. Three thousand pamphlets have been examined, classified and catalogued.

Among the Casey Wood collection of one thousand and fifty volumes is: the Latin translation (1489-1490 A.D.) of the general and ophthalmic writings of the Arabian surgeon, Abu Sina, otherwise Avicenna. The copy was prepared by Dionysius Boetus coeval with Aldus, and is a good example of the early Venetian style of printing, paper and binding. It occupied a year in making, and, although it has been robbed

of its medallions and clasps, it is in a fair state of preservation.

Sir William Osler, one of the Library's most generous benefactors, has added to the superb collection of Illuminated Medical Diplomas of the Northern Italian Universities by one granted to P. Adenelle, bearing the date of 1695.

CANADIANA.

Every year this collection is becoming more valuable; it is our earnest endeavor to make as complete as possible the collection of Canadian literature connected with the Medical Faculty.

Through the kindness of Dean Shepherd, we have received from the Misses MacDonnell fifteen certificates, 1836-39, and twenty-one testimonials from the leading physicians of Great Britain, belonging to their father, Dr. Robert L. MacDonnell; two diplomas and a gold medal from McGill University, belonging to their brother, Dr. Richard MacDonnell.

Dr. Ruttan has presented the certificate of his father, the late Dr. Allen Ruttan, for the Latin examination, signed: A F. Holmes, M.D., Secretary of the Medical Faculty, September, 1850.

Mr. Brown has lent to the Library the diplomas belonging to his grandfather, Dr. John Barr, two diplomas and his marriage certificate. The first is from the University of Glasgow (1827), the second is a license to practice in the towns of Quebec and Montreal, signed by His Excellency Earl Dalhousie.

Dean Shepherd has presented the die of the first Pathological Society of Canada, and a medal commemorating the visit of the Duke and Duchess of York at the opening of the new buildings of the Medical Faculty in 1901.

Mrs. James Evans has presented the Library with the address of His Excellency Governor Elgin on the opening of the Mechanics Institute. This address is printed on satin.

Dr. James Douglas presented us with the letter of Dr. Hall announcing the conferring of the honorary degree upon his father.

McGILL MEDICAL SOCIETY.

This Society, composed of registered students of the Faculty, meets every alternate Friday during the autumn and winter terms, for the reading of papers, case reports and discussions on medical subjects. A prize competition has been established in senior and junior subjects, the senior being open to all to write upon, while only the 1st, 2nd and 3rd year students are allowed to compete in the junior subjects. The papers are examined by a board selected by the Faculty, and a first and second prize in each division of subjects is awarded to the successful candidates.

Names of competitors and titles of papers must be sent to the Chairman of the Programme Committee before September 1st, and all papers are subject to the call of the committee on October 1st. All papers must be handed in for examination on or before January 10th.

The Medical Society also controls the students' reading room, in which the leading English and American Medical Journals are on file as well as the leading daily and weekly newspapers of the Dominion.

The annual meeting is held during the first week of the spring term, when the following officers are elected: Hon. President (elected from the Faculty), President, Vice-President, Secretary, Assistant Secretary, Treasurer, Reporter, and three Councilmen (of whom two shall be elected from the Faculty).

Hospital Appointments.

The Resident Medical and Surgical Staff of the Montreal General, the Royal Victoria, and the Maternity Hospitals, is selected by examination from the members of the graduating class of each year. There are from 15 to 20 such appointments made annually, which are tenable for from one to three years, while a number of them carry a small salary with

them. The following appointments have been made for the coming year:—

ROYAL VICTORIA HOSPITAL:-

Admitting Officer:

Dr. F. H. Mackay.

House Physicians:

Dr. D. S. Lewis

Dr. Norman Brown.

Dr. A. T. Henderson

Dr. W. T. Purdy.

House Surgeons:

Dr. J. R. Fraser.

Dr. J. G. Munroe.

Dr. A. A. Mackay.

Dr. R. B. Robertson.

Dr. E. C. Levine.

Dr. J. S. Jenkins.

House Ophthalmologist:

Dr. J. J. Rosenbaum.

House Oto-Laryngologist:

Dr. J. H. Atkinson.

House Gynaecologist.

Dr. Patterson

Externe:

Dt. W. C. Gowdey.

House Pathologists:

Dr. T. A. Malloch.

Dr. R. H. Malone.

Anaesthetist:

Dr. W. L. Bourne.

Dr. G. M. Geldert.

MONTREAL GENERAL HOSPITAL:-

House Physicians and Surgeons:

Dr. A. S. Kirkland. Dr. R. McGibbon. Dr. L. E. Clark. Dr. E. H. Falconer. Dr. H. E. Cumming. Dr. L. H. McKim. Dr. C. R. Bourne. Dr. Garretson. Dr. J. F. Grant. Dr. A. B. Walter. Dr. C. T. Crowdy. Dr. T. H. Lennox. Dr. H. C. Dixon. Dr. H. E. MacDermot. Dr. C. H. Robson. Dr. Holbrook. Dr. Ward.

MONTREAL MATERNITY HOSPITAL:-

Medical Superintendent:

Dr. M. T. MacEachern.

House Physicians:

Dr. Thos. Sutherland. Dr. Jos. Bilodeau. Dr. Melville Krolik.

ALEXANDRA HOSPITAL:

Medical Superintendent:

Dr. Murray Leys.

House Physicians:

Dr. J. H. Beaudry.

Dr. J. E. Meeker.

DENTAL DEPARTMENT

OF THE

MEDICAL FACULTY

OF

McGILL UNIVERSITY

TENTH SESSION

1913-1914

GENERAL ANNOUNCEMENT.

In the autumn of 1903 the Dental Association of the Province of Quebec approached the University, asking that a dental department be instituted in connection with the Medical Faculty, and, as a result of negotiations continuing through the session of 1903-04, the University has established such a department. This department is not independent, but is a section of the Medical Faculty.

Under the regulations that have been established governing the Dental Department, students may register in dentistry after passing the matriculation required of students of medicine in McGill University; but those wishing to practice in the Province of Quebec, except those who hold a degree in arts from a recognized British or Canadian university, must pass the matriculation examination of the College of Dental Surgeons of the Province of Quebec.

The course demanded of students in this department extends over four years and leads up to the degree of D.D.S. In the first year the curriculum is that demanded of students in the Medical Faculty for the same period with the addition of short courses in dental histology and dental anatomy. In the second year, students of dentistry finish their course in anatomy at Christmas; the course in chemistry is not so extensive as for the medical student, and special lectures are given in physiology, pharmacology and histology. Pharmacy, as in the medical course. There are also courses in operative dental technique, prosthetic technique and dental anatomy for second-year students. The practical work of the last two years is conducted in the laboratories of the Dental Department in the College and in the dental clinic of the Montreal General Hospital. Special courses of lectures are delivered at the McGill Medical College.

CLINICAL INSTRUCTION.

The establishment of an out-patient clinic in dentistry by the authorities of the Montreal General Hospital has enabled the University to offer its students an abundance of clinical material. During the third and fourth years the greater part of the student's time is spent in the clinic, where he receives the personal attention of a competent staff of instructors.

Requirements for the Degree.

The degree of Doctor of Dental Surgery (D.D.S.) will be conferred by McGill University on any student who has fulfilled the following requirements:—

- I. He must be of the full age of 21 years.
- 2. He must be of good moral character.
- 3. He must have passed all required examinations.
- 4. He must have completed the full term of four years.
- 5. He must have paid all fees.

Summary of Fees.

The summary of fees for the course, payable to the Bursar of the University, is as follows:—

\$138.00

Fourth Year.

Class fees	\$125.00
Caution money (deposit)	
Athletics	
Graduation fee	30.00
	\$168.00

The regular work of the Session of 1913-14 begins on October 2nd, 1913
For full particulars of the Dental Department, consult the special catalogue of the Department, a copy of which will be sent on application to Dr. J. W. Scane, Registrar Medical Faculty.

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CLASS LIST.

EIGHTY-FIRST SESSION, 1912-1913.

The total number of students enregistered in the Medical Faculty during the past session was 401, of whom 32 were dental students, and 4 were graduates attending post-graduate and special courses.

MEDICAL STUDENTS:-

First Year Second Year Third Year Fourth Year Fifth Year	68 48 77
First Year	
Second Year	
Third Year	
Fourth Year	
GRADUATES in attendance	32
GRADUATES III attendance	4
Total	401
Of whom there were from:-	
Quebec 95	
Ontario	West Indies
New Brunswick 27	Manitoba 3
Nova Scotia and Cape Breton. 22	British Columbia 45
United States 45	South Africa I
Newfoundland 10	Alberta and Saskatchewan. 13
Prince Edward Island 10	British Guiana 5
England	Australia I
	Total 401

FIRST YEAR.

†Baby, Henry, Chatham, Ont.
Bachand, J. E., Plattsburg, N.Y.
Bell, J. A. M., Teeterville, Ont.
—Bissember, A., Berbice, British Guiana.

†Partial.

Bissett, G. W., Vancouver Island, B.C. Boucher, W., Woonsocket, R.I. †Bradley, E. R., Tunapuna, Trinidad, B.W.I. Brodie, A. W., Smith's Falls, Ont. Brown, E. C., Montreal, Que. Brown, J. F. L., Middle Southampton, N.B. Brown, J. S. Outeber, Outeb Brown, J. S., Quebec, Que. Browne, J. C., Montreal, Que. *Busby, E. M., Ottawa, Ont. Cahalan, R. E., Wyandotte, Mich. Cahanna, B. L., Montreal, Que. Canama, B. E., Montreal, Que.
Cameron, G., Charlottetown, P.E.I.
Chisholm, A. N., Port Hastings, Cape Breton.
Church, H. B., Aylmer East, Que.
Clarke, H. St. G., St. John, N.B.
Coughlin, F. J., Montreal, Que.
†Coulson, R. B. M., Montreal, Que.
Craig, Edward, North Cover, Out. Craig, Edward, North Gower, Ont. †Cross, G. B., Trinity, Nfld. Desaulniers, G. E. D., Windsor Mills, Que.
DesBrisay, H. A., Vancouver, B.C.
Desparois, Albert, Montreal, Que.
**Donkin, C. A., Amherst, N.S.
Elkington, E. H. W., Duncans, Vancouver Island, B.C. **Donkin, C. A., Amherst, N.S.
Elkington, E. H. W., Duncans, Vancouver Island Falls, F. N., Ottawa, Ont.
Ferguson, W. E., Edmonton South, Alta.
*Finklestein, M. P., Montreal, Que.
Fortier, G. H., Montreal, Que.
Fraser, Donald, Stratford, Ont.
Gareau, U. J., Ottawa, Ont.
Gillis, A. F., Miscouche, P.E.I.
Gillmor, H. M., St. John, N.B.
Gokey, H. L., So. Hammond, N.Y.
Grant, K. G., Bristol, England.
Greaves, E. M., Georgetown, British Guiana.
*Griffith, H. R., Montreal, Que.
†Hall, Percy, New Amsterdam, British Guiana.
Halpenny, W., Kinburn, Ont.
Hamilton, A. P. C., Victoria, B.C.
†Henry, C. B., Halifax, N.S.
Hooper, J. A. V., Ottawa, Ont.
Hunter, T. S., Vancouver, B.C.
Hunter, W. A., Huntingdon, Que.
Johnson, F. A., Ohsweken, Ont.
Laing, J. R., Montreal, Que.
**Lalande, E., Ottawa, Ont.
Lamb, A. S., Ballarat, Australia.
Lapointe, P., Saint Barnabie, Que.
Lawrence, R. G., Revelstoke, B.C.
Leahy, Gordon, Franklin Centre, Que.
LeBel, M. W., B.A., Ottawa, Ont.

^{*}Double Course. **Repeating.

†Lortie, A. C., Montreal, Que.
Lowe, H. H., Ashton Station, Ont.
Lunney, E. W., St. John, N.B.
*MacArthur, R. A., Detroit, Mich.
*MacKenzie, J. W., Charlottetown, P.E.I.
**MacTavish, C. R., Van Camp, Ont.
McCreary, S. R., Belleville, Ont.
McDiarmid, F. C., Carleton Place, Ont.
McGrath, B. M., St. John's, Nfld.
McGregor, A. F., New Glasgow, N.S.
McGregor, T. D., Screiber, Ont.
McIsaac, W. F., Antigonish, N.S.
McMurtry, G. J., Marathon, Ont.

Marsh, O. V., Jamaica, B.W.I.
Matthews, L. M., Port Arthur, Ont.
Miller, F. G., Vermilion, Alta.
Montgomery, L. C., New Richmond, Que.
Moore, J. D., Victoria, B.C.
**Morris, D. D., Pembroke, Ont.
Murtagh, A. P., Ottawa, Ont.
Newhook, W. H., Carbonear, Nfld.
Nugent, J. R., B.A., St. John, N.B.
O'Reilly, J. B., St. John's, Nfld.
Parsons, W. S., Montreal, Que.
†Pearce, W. N., New Haven, Conn.
Perez, T. E., San Domingo, W.I.
Phillips, G. G., Cornwall, Ont.
Renaud, M. A., Ottawa, Ont.
*Richardson, T. M., Balderson, Ont.
Ritchie, N. R., Aylmer, Que.
Robinson, J. D., Wilhelmina, Alta.
Rogers, E. E., Edmonton, Alta.
Scully, F. J., St. John, N.B.
Skinner, B. W., Weston, N.S.
†Sinclair, E. J., Jamaica, W.I.
*Stewart, C. J., Montreal, Que.
Stewart, J. H., Winnipeg, Man.
Stoughton, D. H., Hartford, Conn.
*Struthers, R. R., Sudbury, Ont.
*Struthers, R. R., Sudbury, Ont. *Struthers, R. R., Sudbury, Ont.
*Stuart, R. J., Cainsville, Ont.
Sullivan, C. M., Woodstock, N.B.
†Swancesky, H. P., New Westminster, B.C.
Tennant, P. S., Vernon, B.C.
*Tingling, C. B., Montreal, Que.
†Walters, L. J., Ottawa, Ont.
**Warburton, W. E., Charlottetown, P.E.I.
*Warshawsky, N., Montreal, Que.
Whitley, H. T. C., Ottawa, Ont.
Wright, H. S., Upper Southampton, N.B.

^{*}Double Course. **Repeating. †Partial.

SECOND YEAR.

Abell, M. C., Bayham, Ont. Affleck, J. E., Chellwood, Sask.
Anderson, C. M., Ottawa, Ont.
Baldwin, S. G., Vancouver, B.C.
Barrett, H. A., Vancouver, B.C.
Bertram, J. K., Dundas, Ont. Brown, B. A., Cornwall, Ont. †Burrows, G. C., Guelph, Ont.
†Burrows, G. C., Guelph, Ont.
Campbell, P. S., B.A., Port Hood, N.S.
*Church, C. K., Aylmer, Que.
Conover, K. I., Montreal, Que.
Couture, E., Hull, Que.
**Cunnane, F. J., Meriden, Conn.
*Gall, G. L., Lachute, Que.
Goldblatt, Harry, Montreal, Out. **Cunnane, F. J., Meriden, Conn.

**Gall, G. L., Lachute, Que.
Goldblatt, Harry, Montreal, Que.

*Goldbloom, A., Vancouver, B.C.
Greenspon, E. A., Hawkesbury, Ont.
Gross, Louis, Montreal, Que.
Gullison, F. E., Beaver River, N.S.
Hartman, L. J., Alexandria Bay, N.Y.
Hastings, R. C., Malone, N.Y.
Haszard, J. F., Charlottetown, P.E.I.
Jacobs, A. T., Montreal, Que.
Jost, H. T., B.A., Guysboro, N.S.
Kendall, C. J., Ottawa, Ont.
†Kennedy, G. L. D., Ottawa, Ont.
Kinney, B. O., Florenceville, N.B.
Larose, A. E., Frelighsburg, Que.
*Leavitt, J., Montreal, Que.
*Lowry, W. C., Lennoxville, Que.
**Lyons, G. A., Moncton, N.B.
MacPherson, J. J., Port Daniel West, Que.
McCaffery, T. F., Montreal, Que.
McCusker, E. A., Regina, Sask.
McEwen, H. B., New Westminster, B.C.
Mack, H. J., Cornwall, Ont.
Marlatt, C. A., Waterford, Ont.
Mars, J. F., Ansonia, Conn.
Metcalfe, McColl, Vankleek Hill, Ont.
Miller, W. H., Victoria, B.C.
Molleur, Chas., Montreal, Que.
Myers, J. S., M.D., Jamaica, B.W.I.
Newsam, A. R., Bridgetown, Barbadoes.
Oliver, Robt., East Delta, B.C.
Ord, W. E., McAdam Jct., N.B.
O'Regan, J.A., Jr., St. John, N.B.
Owens, H. F., Bridgeport, Conn.
Paine, H. G. C., Hants Harbor, Nfld.
*Pedley, F. G., Montreal, Que.
Pickup, W. A., B.A., Granville Ferry, N.S.
Price, R. F., Skeena River, B.C.

^{**}Repeating. *Double Course. †Partial.

Reid, L. C., North Bay, Ont.

**Roberts, G. W., Ottawa, Ont.
Roman, C. F., Bay City, Mich.

*Sacksner, M. H., Montreal, Que.

**Scott, W. E., Montreal, Que.

Seme, P. L., Natal, So. Africa.

Skeete, H. E., Christ Church, Barbadoes, W.I.

Stevens, W. J., Chellwood, Sask.

Stevenson, F. W., St. John, N.B.

Stewart, L. A. S., Aylmer East, Que.

Sullivan, W. E., Biddeford, Me.

Walsh, J. W., Parrsboro, N.S.

Wienke, C. E., Pembroke, Ont.

Wolff, T. C., B.L., Montreal, Que.

**Woodward, W., Victoria, B.C.

THIRD YEAR.

Anderson, G. C., Central Square, N.Y.
Arnott, C. A., Nelson, B.C.
Bâby, G. R., 475 Main St. East, Hamilton, Ont.
Bayne, A. R., B.A., Roebuck St., Bridgetown, Barbados.
Bélanger, P., 49 Daly St., Ottawa, Ont.
Browne, W. A. S., 194 Orange St., Kingston, Jamaica, W.I.
Chapin, C. E., Philadelphia, N.Y.
Charters, G. E., Coquitlam, B.C.
Conroy, H. J., 33 Hunter St., Peterborough, Ont.
Demuth, Otto, Grand Forks, B.C.
*Eberts, H. F. H., 1114 Langly St., Victoria, B.C.
Donnelly, J. M., 121 King St. East, St. John, N.B.
Elliott, R. E., Rochester, N.Y.
Evans, G. G., Whyte Ave., Vancouver, B.C.
Farley, O. E., 391 Stevens St., Lowell, Mass.
Fitzpatrick, E. J., Meriden, Conn.
Griffith, G. T., B.A., Sherbrooke, Que.
Hodge, G. E., Cornwall, Ont.
Hyndman, A. B., Merrickville, Ont.
Jacobs, J. H., Caughnawaga, Que.
Kean, C. D., 25 Prescott St., St. John's, Nfld.
Knoll, J. J., Daysland, Alta.
Laing, G. F., 75 Victoria Ave., Windsor, Ont.
Leeson, L. H., Vancouver, B.C.
MacNaughton, B. F., Salisbury, N.B.
Malone, J. M. F., Three Rivers, Que.
Mann, A. H., Olds, Alta.
Martin, A. J., Montreal, Que.
Martin, J. H., 22 Gordon Ave., Berlin, Ont.
Massiah, H. G., Spring Hall, St. Lucy, Barbados, W.I.
Mingie, W. J. E., 21 Maple Ave., Pt. St. Charles, Que.
Moffatt, H. L., Rialto, Calif.
Neilson, H. K., Arnprior, Ont.

Ramsay, I. D., Waskada, Man. Redman, R. C., Auburndale, Hastings, Barbados, W.I. Smith, Emerson, Chesterville, Ont. Smith, Lee, Vancouver, B.C. Tanney, A. M. J., Iroquois, Ont. Templeman, Wm., 49 Duckworth St., John's, Nfld. Urquhart, J. A., Revelstoke, B.C. Walcott, F. S., The Pine, St. Michael, Barbados, W.I. Walsh, C. O., Canso, Nova Scotia. Wert, H. C., Avonmore, Ont. West, J. H., Moncton, N.B. *Wilkes, A. B., Brantford, Ont. Wilson, R. D., Hull, Iowa.

FOURTH YEAR.

Fourth Year.

Argue, A. F., Carp, Ont.
Atkinson, W. S., Watertown, N.Y.
Barclay, D. J., New Westminster, B.C.
Bayne, H. D., Lower Estate, St. Michael, Barbados.
Benning, C. H. P. G., Montreal, Que.
Brown, W. A., Moncton, N.B.
Cheney, H. H., Monticello, Me.
Cleveland, D. E. H., Cleveland, Ohio.
Converv. E. B., Montreal W., Que.
Couillard, A., B.A., Ottawa, Ont.
Coy, F. E., Vancouver, B.C.
Dalpé, W. G., Montreal, Que.
Daw, W. F., Bay Roberts, Nfld.
Denny, J. P., Georgetown, British Guiana.
Dover, Harry, Ottawa, Ont.
Fillmore, M. J., Advocate Harbour, N.S.
Fisher, A. M., Woodstock, N.B.
Fleet, G. A., Montreal, Que.
Gallagher, J. F., Bangor, Me.
Gardiner, E., London, Ont.
Grant, W. J., A.B., Georgetown, P.E.I.
Hartin, David, Nelson, B.C.
Hirshberg, I. B., Bay City, Mich.
Hutson, L. C., Wakefield, White Park, Barbados.
Illievitz, A. B., Montreal, Que.
Jewett, M. L., Central Keswick Ridge, N.B.
Johnston, C. D., Southfield, Jamaica.
Jones, A. L., Victoria, B.C.

**Jones, B. L., Sprague, Wash.
Jovee, C. R., Woodstock, Ont.
King, A. E., Waltham, Mass.
Lee, J. C., Sunnyview, Sask.
Lennie, T. H., New Westminster, B.C.
Luby, Thomas, Meriden, Conn.
Lundon, A. E., Canterbury, N.B.
MacIntosh, A. F., Dundela, Ont.

^{*}Double Course. **Repeating.

Mackenzie, H. H., New Westminster, B.C. McCarroll, F. L., Arthur, Ont. McLeod, Alex., Bayfield, Ont. Mason, E. H., Jr., Providence, R.I. Melhado, G. C., Old Harbor, Jamaica, W.I. Mendel, David L., Montreal, Que. Mendel, David L., Montreal, Que. Mewburn, F. H. H., Lethbridge, Alta. Moore, W. A., Kaslo, B.C. Morgan, C. R. L., Hamilton, Ont. Morris, E. M., Fall River, Mass. Morrison, D. A., Maxville, Ont. Murphy, E. V., Fall River, Mass. Mustard, H. R., Victoria, B.C. Pearce, L. G., Brantford, Ont. Peck, J. W., Seaforth, Ont. Phelps, F. L., Westmount, Que. Pollock, J. M., Berwick, Ont. Powles, Clarence, Montreal, Que. Rankin, R. D., Stratford, Ont. Robbins, C. D., Yarmouth, N.S. Robbins, C. D., Yarmouth, N.S. Roberts, L. H., Ottawa East, Ont. Rogers, K. F., Yarmouth, N.S. Ross, A., Blue Mountains, N.S. Ruddick, W. W., St. John, N.B. Ryan, E. J., Adams, Mass. Sahler, S. LeR., Kingston, N.Y. Scott, W. C. M., Ottawa, Ont. Scott, W. C. M., Ottawa, Ont.
Sharp, A. D., Summerside, P.E.I.
Smith, C. H. V., Valleyfield, Que.
Smyth, P. P., Toronto, Ont.
Sproul, M. J., Regina, Sask.
Stewart, R. C., Quebec, Que.
Taylor, W. F., Charlottetown, P.E.I.
Tidmarsh, F. W., Charlottetown, P.E.I.
Waterston, D., B.A., Westmount, Que.
Wickham, J. C., B.A., St. Lambert, Que.
Wiley, D. E., Andover, N.B.
Wilson, T. G., Wingham, Out Wiley, D. E., Alldover, P.B. Wilson, T. G., Wingham, Ont. Windeler, E. C. H., Hazel Hill, N.S. Wright, H. P., B.A., Ottawa, Ont.

FIFTH YEAR.

Atkinson, J. H., Watertown, N.Y. Baird, F. S., Bay City, Mich. Beaton, Malcolm, Caledonia, P.E.I. Beaudry, J. H., Bridgeport, Conn. Bilodeau, J. P., New Westminster, B.C. Brown, Norman, New Westminster, B.C. Bruneau, I. E., B.A., Cornwall, Ont. Busteed, D. F., Vancouver, B.C. Clark, L. E., Vancouver, B.C. Crombie, D. W., London, Ont. Crowdy, C. T., St. John's, Nfld. Cruikshank, W. D., Hamilton, Ont.

Cumming, H. E., Russell, Ont.
Cumming, John, Winnipeg, Man.
DeGarmo, P. W., Kingston, N.Y.
Delahey, A. L., Pembroke, Ont.
Dixon, H. C., Maple Creek, Sask.
Forbes, C. A., Bonavista, Nfld.
Geldert, G. M., Windsor, N.S.
Gillis, R. A., Summerside, P.E.I.
Gowdey, W. C., Bridgetown, Barbados, B.W.I.
Grant, J. F., Victoria, B.C.
Grundy, G. M., Long Beach, Cal.
Henderson, A. T., Brown's Town, Jamaica, W.I.
Hutton, W. A., Lachine, Que.
†Johnson, S. E., M.D., Clanton, Ala.
Jones, T. A.. M.D., Georgetown, Br. Guiana.
Kirkland, A. S., New Westminster, B.C.
Krolik, M., Winnipeg, Man.
Lennox, T. H., Fort Qu'Appelle, Sask.
Levine, E. C., Montreal Annex, Que.
MacDermot, H. E., Gordon Town, Jamaica, W.I.
Mackay, A. A., Montreal, Que.
MacLeod, D. A., Ottawa, Ont.
McDiarmid, J. S., B.Sc., Ingersoll, Ont.
McGibbon, W. J., M.D., Chateaugay, N.Y.
McIntyre, G. D., Avonmore, Ont.
Malloch, T. A., B.A., Hamilton, Ont.
Malloch, T. A., B.A., Hamilton, Ont.
Malone, R. H., St. John's, Antigua, B.W.I.
Meeker, J. E., Moira, N.Y.
Morris, W. G., Regina, Sask.
Munroe, Finlay, Maxville, Ont.
Munroe, J. G., Woodstock, Ont. Morris, W. G., Regina, Sask.

Munroe, Finlay, Maxville, Ont.

Munroe, J. G., Woodstock, Ont.

Nase, Philip, St. John, N.B.

O'Donnell, J. E. Fort William, Ont.

Parker, F. D., Wolfville, N.S.

Phelan, G. W., Ash Point, Me.

Phillips, J. G., Forest, Ont.

Purdy, W. T., Amherst, N.S.

Reeves, C. W., Atlanta, Ga.

Robertson, R. B., Vancouver, B.C.

Robson, C. H., New Westminster, B.C.

Ross, S. G., Montreal, Que.

Scrobie, T. J., Kars, Ont.

Segal, Jacob, Montreal, Que. Segal, Jacob, Montreal, Que. Smith, J. A., New Westminster, B.C. Telford, J. L., Vancouver, B.C.
Thompson, A. E., Coaticook, Que.
Wall, J. T., Vancouver, B.C.
Williams, W. E., Mount Pleasant, P.E.I.
York, H. S., Waterford, Ont.

List of Prizemen and Medallists in the Medical Faculty.

In 1855 the examinations were divided into Primary and Final, and prizes were established for the best thesis and for the best examination in the Primary and Final branches.

In 1865 the Holmes' Gold Medal was established in honour of Dr. Holmes, and is given for the best examination in both Primary and Final branches. For statement concerning other prizes, see p. 64.

The following is the list with the present addresses of the recipients:—

- 1854. For General Proficiency.—Ist Prize.—Robert Craik.*
 2nd Prize.—Thomas Simpson.
- 1855. Thesis.—James McG. Stevenson.*

 Final Examination.—James McG. Stevenson.*

 Primary Examination.—Walter J. Henry.*
- 1856. THESIS.—Walter James Henry,* and W. J. Jones, Prescott, O. Final Examination.—E. Laberge.*

 Primary Examination.—Hon. Levi R. Church.*
- 1857. THESIS.—Hon. Levi R. Church,* and D. T. Robertson.* Final Examination.—Hon. Levi R. Church.* Primary Examination.—James Kerr.*
- 1858. THESIS.—Timothy F. English.* and W. F. Taylor.*

 Final Examination.—Wm. Harkin.*

 Primary Examination.—Wm. Harkin.*
- 1859. Thesis.—Edward W. Smith.*

 Final Examination.—James J. O'Dea, Stapleton, N.Y.

 Primary Examination.—Henry Warren.*
- 1860. THESIS.—J. W. Pickup.*

 Final Examination.—Henry Warren.*

 Primary Examination. Joseph. M. Drake,* and Fred.

 Sutherland.*
- 1861. Thesis.—Joseph M. Drake,* F. J. Austin, Sherbrooke, Q., and D. L. Philip.*

 Final Examination.—Joseph M. Drake.*

 Final Examination.—Thos. C. Walton.*

^{*} Deceased.

- 1862. Thesis.—R. M. Bucke.*

 Final Examination.—John A. Stewart.*

 Primary Examination.—John J. Marston.*
- 1863.—Thesis.—Wm. C. Gustin.*

 Final Examination.—J. J. Marston.*

 Primary Examination.—R. A. Kennedy*, and Peter A. McDougall, Ottawa, and C. F. Bullen.*
- 1864. THESIS.—W. W. Squire.*

 Final Examination.—D. Howard Harrison.*

 Primary Examination.—Kenneth Reid.*
- 1865. Holmes' Gold Medal.—E. P. Hurd.*

 Final Examination.—H. L. Vercoe.*

 Primary Examination.—George Ross*, and W. Gardner,

 Montreal.
- 1866. Holmes' Medalist.—George A. Ross, M.A.*

 Final Examination.—William Gardner, Montreal, Q.

 Primary Examination.—Clinton W. Kelly, Louisville, Ky.
- 1867. Holmes' Medalist.—Clinton W. Kelly, Louisville, Ky. Final Examination.—C. W. Kelley, Louisville, Ky. Primary Examination.—Wm. Henry Patterson.*
- 1868. Holmes' Medalist.—T. G. Roddick, Montreal, Q. Final Examination.—T. G. Roddick, Montreal. Primary Examination.—Andrew Harkness.*
- 1869. Holmes' Medalist.—T. D. Lucas.*

 Final Examination.—Andrew Harkness.*

 Primary Examination.—Alexander A. Henderson.*
- 1870. Holmes' Medalist.—A. A. Henderson.*

 Final Examination.—O. H. E. Clarke, Utica, N.Y.

 Primary Examination.—J. H. Mathieson, St. Mary's, O.
- 1871. Holmes' Medalist.—J. H. Mathieson, St. Mary's, O. Final Examination.—H. P. Wright.*
 Primary Examination.—Thomas Kelly, Omaha, Neb.
- 1872. Holmes' Medalist.—Hamilton Allan, Tacoma, Wash.

 Final Examination.—G. A. Starke.

 Primary Examination.—F. J. Shepherd, Montreal.

 Special Prize for Thesis.—W. Osler, Oxford, Eng.
- 1873. Holmes' Medalist.—Thomas Kelly, Omaha, Neb. Final Examination.—D. O. Alguire, Cornwall, Ont. Primary Examination.—J. D. Cline, B.A.*

^{*} Deceased.

- 1874. HOLMES' MEDALIST.—J. D. Cline, B.A.*

 Final Examination.—J. C. Cameron.*

 Primary Examination.—S. J. Tunstall, B.A., Vancouver, B.C.
- 1875. HOLMES' MEDALIST.—S. J. Tunstall, B.A., Vancouver, B.C.

 Final Examination.—J. B. Benson.*

 Primary Examination.—C. H. Murray,* B.A., and R. H. W.

 Powell, Ottawa, Ont.
- 1876. Holmes' Medalist.—Robert H. W. Powell, Ottawa, O. Final Examination.—Chas. H. Murray, B.A.*

 Primary Examination.—Alex. C. Fraser, Pasadena, Calif. Special Prize for Thesis.—R. L. MacDonnell, B.A.*
- 1877. Holmes' Medalist.—James Bell.*
 Final Examination.—W. D. Oakley.*
 Primary Examination.—H. N. Vineberg, New York.
- 1878. Holmes' Medalist.—H. N. Vineberg, New York.

 Final Examination.—T. W. Mills, M.A., London, Eng.

 Primary Examination.—W. R. Sutherland.

 SUTHERLAND GOLD MEDAL.—J. M. Lefebvre.
- 1879. HOLMES' MEDALIST.—J. B. Lawford, London, Eng.
 Final Examination.—A. W. Imrie, Detroit.
 Primary Examination.—J. A. McDonald, Montreal.
 SUTHERLAND GOLD MEDAL.—W. L. Gray, Pembroke, O.
- 1880. Holmes' Medalist.—J. A. McDonald, Montreal. Final Examination.—H. B. Small, Ottawa. Primary Examination.—James Ross, B.A.*
 SUTHERLAND GOLD MEDAL.—H. W. Thornton, B.A.
- 1881. Holmes' Medalist.—James Ross, B.A.*
 Final Examination.—John W. Ross, Cohoes, N.Y.
 SUTHERLAND GOLD MEDAL.—C. E. Cameron, Boston, Mass.
- 1882. Holmes' Medalist.—R. J. B. Howard, B.A., London, Eng. Final Examination.—Henry V. Ogden, B.A., Milwaukee, Wis. Primary Examination.—George A. Graham, Kansas City, Mo. Sutherland Gold Medal.—Wyatt G. Johnston.*

 Morris Scholar.—Wyatt G. Johnston.*
- 1883. Holmes' Medalist.—C. E. Cameron, Boston, Mass.

 Final Examination.—J. B. Loring, Chicago, III.

 Primary Examination.—Ed. G. Wood, Nashville, Tenn.

 SUTHEERLAND GOLD MEDAL.—R. F. Ruttan, B.A., Montreal, Q.

 MORRICE SCHOLAR.—R. F. Ruttan, B.A., Montreal, Q.
- 1884. Holmes' Medalist.—Wm. A. Ferguson, Moncton, N.B. Final Examination.—James P. McInerney.*

 Primary Examination.—Smith Gustin, Bay City, Mich. Sutherland Gold Medal.—John Elder, B.A., Montreal.

^{*} Deceased.

- 1885. Holmes' Medalist.—Edwin G. Wood, Nashville, Tenn.

 Final Examination.—Smith Gustin, Bay City, Mich.

 Primary Examination.—Ed. J. Evans, La Crosse, Wis.

 Sutherland Gold Medal.—H. A. Lafleur, B.A., Montreal, Q.
- 1886. Holmes' Medalist.—Herbert S. Birkett, Montreal, Q. Final Examination.—Walter W. White, M.A., St. John, N.B. Primary Examination.—William J. Bradley.*

 Sutherland Gold Medal.—William I. Bradley.*
- 1887. Holmes' Medalist.—Ed. Evans, La Crosse, Wis.

 Final Examination.—Henri A. Lafleur, B.A., Montreal, Q.

 Primary Examination.—A. E. Garrow, Montreal, Q.

 SUTHERLAND GOLD MEDAL.—John Creasor, Toronto, O.
- 1888. Holmes' Medalist.—N. D. Gunn.*

 Final Examination.—W. G. Stewart, Montreal, Q.

 Primary Examination.—R. E. McKechnie, Nanaimo, B.C.

 SUTHERLAND GOLD MEDAL.—C. W. Bissett, St. Peters, N.S.
- 1889. Holmes' Medalist.—Alex. E. Garrow, Montreal, Q.
 Final Examination.—Hugh McKercher.*
 Primary Examination.—Wm. Arthur Brown, Chesterville, O.
 SUTHERLAND GOLD MEDAL.—John C. Clemesha, Port Hope, O.
- 1890. Holmes' Medalist.—R. E. McKechnie, Nanaimo, B.C.

 Final Examination.—E. J. Bowes, Seattle, Wash.

 M. W. Murray, New Decatur, Alabama.

 Primary Examination.—James Henderson.*

 Sutherland Gold Medal.—Thomas Jameson, Rochester, N.Y.

 Clemesha Prize.—A. H. Coleman, Tacoma, Wash.
- 1891. Holmes' Medalist.—W. A. Brown, Chesterville, Ont. Final Examination.—W. F. Hamilton, Montreal, Q. Primary Examination.—W. E. Deeks, Canal Zone, Panama. Sutherland Gold Medal.—J. A. Henderson, Montreal, Q. Clemesha Prize.—W. S. Morrow, Montreal, Q.
- 1892. Holmes' Medalist.—Thomas Jameson, Rochester, N.Y.
 Final Examination.—James Henderson.*
 Primary Examination.—A. Davidson, St. Albans, Vt.
 SUTHERLAND GOLD MEDAL.—A. Davidson, St. Albans, Vt.
 CLEMESHA PRIZE.—W. B. H. Massiah, Barbados, W.I.
- 1893. Holmes' Medalist.—W. E. Deeks, B.A., Canal Zone, Panama.

 Final Examination.—John Alexander Henderson, Montreal, Q.

 Primary Examination.—W. J. LeRossignol, B.A.

 SUTHERLAND GOLD MEDAL.—Walter J. LeRossignol, B.A.

 CLEMESHA PRIZE.—R. B. McKay, B.A., Montreal, Q.
- 1894. Holmes' Medalist.—Andrew A. Robertson, B.A., Montreal, Q. Final Examination.—Albert G. Nichols, M.A., Montreal, Q. Primary Examination.—W. N. Kendrick, Spring Valley, Minn. Sutherland Medal.—G. R. Robins, B.A., Montreal, Q. Clemesha Prize.—Allan Davidson, St. Albans, Vt.

^{*} Deceased.

- 1895. Holmes' Medalist.—Wm. A. Feader, Dickinson's Landing, O. Final Examination.—Wm. G. Reilly, Montreal, Q. Primary Examination.—C. B. Keenan, Montreal, Q. Sutherland Medal.—C. B. Keenan, Montreal, Q. Clemesha Prize.—Allan Davidson, St. Albans, Vt.
- 1896. Holmes' Medalist.—Geo. Dougall Robins, B.A., Montreal, Q. Final Examination.—Geo. Reginald Deacon, Stratford, Ont. Sutherland Medal.—A. L. McMurtry. Clemesha Prize.—Robt. Oswald Ross, Derby Line, Vt. Second Year Examination.—W. O. Rose, Nelson, B.C. First Year Examination.—A. H. Gordon, Montreal, Q.
- 1897. Holmes' Medalist.—John G. McDougall, Amherst, N.S.

 Final Examination.—A. R. Pennoyer, Montreal, Q.
 Clemesha Prize.—I. H. Laidley, Montreal, Q.
 Third Year Examination.—W. H. Dalpé, B.A., Montreal, Q.
 Second Year Examination.—F. J. Nicholson, B.A., Vancouver,
 B.C.
 First Year Examination.—E. R. Second, Brantford, Ont.
- 1898. HOLMES' MEDALIST.—W. O. Rose, Nelson, B.C.
 Final Prizeman.—R. F. Beattie.*
 SUTHERLAND MEDAL.—J. R. O'Brien, Ottawa, Ont.
 CLEMESHA PRIZE.—C. R. Peters, Montreal, Q.
 Third Year Prize.—A. H. Gordon, Montreal, Q.
 Second Year Prize.—E. R. Secord, Brantford, Ont.
 First Year Prize.—J. Bruce, B.A., Sydney, C.B.
- 1899. Holmes' Medalist.—A. H. Gordon, Montreal, Q.

 Final Prizeman.—T. G. McNiece.*

 Sutherland Medal.—J. W. T. Patton, Truro, N.S.

 Clemesha Prize.—F. J. Nicholson, B.A., Vancouver, B.C.

 Third Year Prize.—E. R. Secord, Brantford, Ont.

 Second Year Prize.—R. H. Ker, B.A., Vancouver, B.C.

 First Year Prize.—R. M. Van Wart, B.A., New Orleans, La.
- 1900. Holmes' Medalist.—E. R. Secord, Brantford, Ont.

 Final Prizeman.—J. W. T. Patton, Truro, N.S.

 Sutherland Medal.—H. McN. Collison, Dixon's Corners, O.

 Clemesha Prize.—C. K. P. Henry, Westmount, Q.

 Third Year Prize.—R. H. Ker, B.A., Vancouver, B.C.

 Second Year Prize.—R. M. Van Wart, B.A., New Orleans, La.

 First Year Prize.—W. E. Nelson, Montreal, Que.
- 1901. Holmes' Medalist.—R. H. Ker, B.A., Vancouver, B.C.

 Final Prizeman.—J. Bruce, B.A., Sydney, C.B.

 Sutherland Medal.—R. McL. Van Wart, B.A., New Orleans,
 La.

 Clemesha Prize.—L. F. Robertson, B.A., Stratford, Ont.

 Third Year Prize.—R. McL. Van Wart, B.A., New Orleans,
 La.

 Second Year Prize.—E. M. McLaughlin, Winona, Minn.

 First Year Prize.—J. A. Nutter, B.A., Montreal, Que.

^{*} Deceased.

- Igoz. Holmes' Medalist.—R. McL. Van Wart, B.A., New Orleans,
 La.
 Final Prizeman.—W. A. Gardner, B.A., Huntingdon, Que.
 Sutherland Medal.—E. M. McLaughlin, Winona, Minn.
 Third Year Prize.—F. S. Patch, B.A., Montreal, Que.
 Second Year Prize.—J. A. Nutter, B.A., Montreal, Que.
 First Year Prize.—F. J. Tees, B.A., Montreal, Que.
- 1903. Holmes' Medalist.—E. M. McLaughlin, Winona, Minn.
 Final Prizeman.—F. S. Patch, B.A., Montreal, Que.
 Sutherland Medal.—J. G. Wilmore, London, Eng.
 Third Year Prize.—J. L. Robinson, Waco, Texas.
 Second Year Prize.—H. C. Mersereau, Doaktown, N.B.
 First Year Prize.—C. S. Williams, Tyne Valley, P.E.I.
- 1904. Holmes' Medalist.—J. A. Nutter, B.A., Montreal, Q.

 First Prizeman.—J. L. Robinson, Waco, Texas.

 Sutherland Medal.—J. H. MacDermot, Gordontown, Jamaica, B.W.I.

 Third Year Prize.—H. G. Mersereau, Rexton, N.B.

 Third Year Prize.—R. S. MacArthur, Summerside, P.E.I.

 Second Year Prize.—R. S. MacArthur, Summerside, P.E.I.

 First Year Prize.—R. M. Benvie, Salt Springs, N.S.
- 1905. Holmes' Medalist.—H. C. Mersereau, Rexton, N.B.

 Sutherland Medal.—D. R. Fraser, Montague Bay, P.E.I.

 Final Prizeman.—F. J. Tees, B.A., Montreal, Que.

 Third Year Prize.—R. S. MacArthur, Summerside, P.E.I.

 Second Year Prize.—R. M. Benvie, Salt Springs, N.S.

 First Year Prize.—R. H. McDonald, North Bedeque, P.E.I
- 1906. Holmes' Medalist.—R. S. MacArthur, Summerside, P.E.I.

 Final Prizeman.—T. A. Lomer, B.A., Montreal, Que.
 Wood Gold Medal for best examination in all clinical
 branches.—R. McL. Shaw, B.A., Penobsquis, N.B.
 Sutherland Medal.—G. E. J. Lannin, Hamilton, Ont.
 Third Year Prize.—L. H. Trufant, A.B., Auburn, Me.
 Second Year Prize.—R. B. Dexter, B.A., Wolfville, N.S.
 First Year Prize.—L. C. Conn, St. Catharines, Ont.
- 1907. Holmes' Medalist.—R. M. Benvie, Salt Springs, N.S.

 Final Prizeman.—L. H. Trufant, B.A., Auburn, Me.
 Wood Medalist.—R. M. Benvie, Salt Springs, N.S.
 Woodruff Medalist.—L. H. Trufant, A.B., Auburn, Me.
 Sutherland Medalist.—R. H. McDonald, North Bedeque,
 P.E.I.
 Third Year Prize.—W. P. P. Kirby, Georgetown, N.B.
 Second Year Prize.—E. H. Funk, Ruskin, B.C.
 First Year Prize.—H. B. Logie, Chatham, N.B.

1908. Holmes' Medalist.—W. J. P. MacMillan, Clermont, P.E.I.
Final Prizeman.—G. B. Murphy, B.A., Vancouver, B.C.
Wood Gold Medalist.—F. C. Clarke, Coverley, Barbados,
W.I.
WOODRUFF GOLD MEDALIST.—J. S. Simpson, Maynard, Ont.
SUTHERLAND MEDALIST.—C. M. Kelly, B.A., Springfield, N.B.
Third Year Prizeman.—E. H. Funk, Ruskin, B.C.
Second Year Prizeman.—H. A. Campbell, Sherbrooke, Que.
First Year Prizeman.—D. S. Lewis, M.Sc., Montreal, Que.

1909. Holmes' Medalist.—E. H. Funk, Ruskin, B.C.
Final Prizeman.—L. C. Conn, St. Catharines, Ont.
Wood Gold Medalist.—R. H. Bugbee, Ph.B., North Attleboro, Mass.
Woodruff Gold Medalist.—E. H. Funk, Ruskin, B.C.
Sutherland Medalist.—J. H. Allingham, B.A., St. John, N.B.
The Joseph Hils Prize.—J. R. Fraser, Lakefield, Ont.
Sir William Dawson Scholarship.—C. M. Kelly, B.A.,
Springfield, N.B.
The Morley-Drake Prize. — D. M. Brown, Motherwell,
Scotland.
Third Year Prizeman.—Sidney B. Peele, New Westminster,
B.C.
Second Year Prizeman.—F. H. MacKay, Mount Stewart, P.E.I.
First Year Prizeman.—H. W. Wade, Millis, Mass.

1910. Holmes' Medalist.—T. A. Robinson, St. Mary's, Ont. Final Prizeman.—H. Macmillan, Victoria, B.C. Wood Gold Medalist.—Sidney B. Peele, New Westminster, B.C.
Woodruff Gold Medalist.—Sidney P. Peele, New Westminster, B.C.
Sutherland Medalist.—D. S. Lewis, M.Sc., Montreal, Que. The Joseph Hils Prize.—C. D. Hamilton, Cornwall, Ont. The Morley-Drake Prize.—F. H. Mackay, Mount Stewart, P.E.I.
Third Year Prizeman.—F. H. Mackay, Mount Stewart, P.E.I. Second Year Prizeman.—A. L. Jones, Victoria, B.C. First Year Prizeman.—C. R. Joyce, Woodstock, Ont.

1911. Holmes' Medalist.—W. O. Gliddon, B.A., Ottawa, Ont.
Final Prizeman.—E. H. Falconer, Prentice, Wisc.
Wood Gold Medalist.—H. J. G. Geggie, Wakefield, Que.
Woodruff Gold Medalist.—W. A. G. Bauld, B.A., Halifax,
N.S.
Sutherland Medalist.—W. G. Morris, Regina, Sask.
The Joseph Hils Prize.—C. R. Bourne, New Westminster,
B.C.
The Morley-Drake Prize.—R. H. Malone, Antigua, B.W.I.
Fourth Year Prizeman.—D. S. Lewis, M.Sc., Montreal.
Third Year Prizeman.—R. H. Malone, Antigua, B.W.I.
Second Year Prizeman.—C. R. Joyce, Woodstock, Ont.
First Year Prizeman.—Norman M. Guiou, Ottawa, Ont.

1912. Holmes' Medalist.—F. H. Mackay, Mount Stewart, P.E.I.

Final Prizeman.—A. P. Davis, Hull, Que.
Wood Gold Medalist.—D. S. Lewis, M.Sc., Montreal, Que.
Woodruff Gold Medalist.—No award.
Sutherland Medalist.—Harry Dover, Ottawa, Ont.
The Joseph Hils Prize.—A. T. Henderson, Brown's Town,
Jamaica.
The Morley-Drake Prize.—E. H. Mason, Jr., Providence, R.I.
Fourth Year Prizeman.—J. L. Telford, Vancouver, B.C.
Third Year Prizeman.—A. L. Jones, Victoria, B.C.
Second Year Prizeman.—Norman M. Guiou, Ottawa, Ont.
First Year Prizeman.—Louis Gross, Montreal, Que.

Holmes' Medalist.—R. H. Malone, Antigua, B.W.I.
Final Prizeman.—W. C. Gowdey, Bridgetown, Barbados, W.I.
Wood Gold Medal.—W. T. Purdy, Amherst, N.S.
Woodruff Gold Medal.—No award.
Sutherland Medalist.—W. A. S. Browne, Kingston, Jamaica, W.I.
The Joseph Hils Prize.—Harry Dover, Ottawa, Ont.
The Morley-Drake Prize.—H. L. Moffatt, Rialto, Calif.
Fourth Year Prizeman.—A. L. Jones, Victoria, B.C.
Third Year Prizeman.—W. A. S. Browne, Kingston, Jamaica,
W.I.
Second Year Prizeman.—Louis Gross, Montreal, Que.
First Year Prizeman.—H. A. DesBrisay, Vancouver, B.C.

DIRECTORY OF GRADUATES IN MEDICINE.

A11 35 1 D D	
Abbott, Maude E., B.A., (Hon.). Montreal	1010
	1887
	1899
	1906
	1884
	1890
	1904
Akerley, A. W. K	
Akerley A W K	1904
National Soldiers' Home,	
Alexander, C. C. St. George, N.B.	1900
Alexander Pahert A. St. George, N.B.	1895
	1871
	1891
107 () onnor Ct Ott-	1091
Alguire, A. R	1904
Alguire, A. R	1904
	1905
Allan, Hamilton	1873
	1872
	1885
- Interior Control of the Control of	1903
Allen, C. E	1866
Allen, H. C. B	1883
Allen, J. A. L	1906
Allen, J. H., B.A	1910
Allen K W	1895
Alley G. T.	1910
Alley, G. T	1899
Allingham, J. H., B.A Fairville, N.B.	1910
	1903
(handlerville III	1910
- IIIICS, C. A	1902
- Inderson, Thex.	1866
	1903
	1895
Viontreal	1906
1 almost Alto	1910
TOX H 22rd Ct Chianne	1910
Anthony, T. B. Sand Coulee, Mont	7000
Anthony, T. B Sand Coulee Mont	1903
Spokane Wook	1902
Thought. I. W.	1895
	1908
CW Face	01
Archibald, D. W	1869
Archibald, E. W., B.A. Montreal	1909
Argue, I F	1896
Nepean St., Ottawa.	
Armstrong G F	1896
Armstrong, G. E	1877
Armstrong, J. W., B.AShawville, Que.	1900
Arnold, D. R., B.A	1906
	STATE OF THE STATE

Arthur, J. R. Perth, Ont. Sudbury, Ont. Arthur, R. H. Sudbury, Ont. Parly Representation	1907
Arthur, R. H. Bailey's Bay, Bermuda, W.I. W.I.	1908
Bay Roberts, Nfld	1904
Addition T H	1913
	1909
Atkinson, R. McL. Atkinson, Robert Auld, F. M., B.A. Weihwei Fu, Honan, China	1909
Auld, J. W Hillcrest, Vancouver, B.C. Ault, Alexander	1906
Ault Chas Montreal	1855
Ault, C. A. Enterprise, Ore Ault, E. D. Acton, Ont.	1890
Austin Fred John Sherbrooke, Que	1862
Auston T R Brighton, Unt	1906
Ayer, N., M.A. Petitcodiac, N.B. Aylen, E. D. Montreal	1893
Aylan D Fort Saskatchewan, Alta.	1886
Aylen, W. W. Grosss Isle, Que	1009
apolis, Minn	1899
Backhouse, J. B	1870
Baer D C Moundridge, Kansas	1888
Bailey, C. V	1909
Bailey, G. W., B.A Fredericton, N.B	1907
Baillie, John W., B.A Seattle, Wash. Baillie, S. A., B.A. (Camb.) Montreal	1895
Bay City, Mich	1913
Baird, James G. Riverside, Calif Baird, T. A. D	1870
V:-1-	1885
Baird, W. S East Collinwood, B.C Ball, C. D., M.D. (ad eundem) Santa Anna, Cal.	1907
Baldwin, W. J., A.BOgdensburg, N.Y.	1910
Baldwin, W. J., A.B. Ogdensburg, N.Y Ballantyne, C. T. 199 Rideau St., Ottawa,	1900
Ballem, J. C., B.A. Mt. Albion, P.E.I.	1908
Ballon D. H., B.A Montreal	1909
Bancroft, A. G Bridgetown, Barbadoes, W.I.	1011
Banfill, S. A East Angus, Que	1898
Barlow, W. L., B.A. Montreal	1898
Basken, I. T	1895
Bauld W A G. B A Halifax, N.S	1911
Bayfield, G. E. Vancouver, B.C. Bayfield, T. F. Portage la Prairie, Man.	1901
Baynes, Donald, M.A14 Brooks St., Gros. Sq.,	1876
Baynes, Donald, M.A	1869
Bazin, A. TMontreal	1894

Beadie, W. D	Maria Dil G	
	Minn Bldg., St. Paul,	
Beaman, G. P	Winning Man	1900
		1898
		1913
		1895
		. 1913
Bechtel, A. D.	ket. R.I.	1871
Bechtel, A. D	Victoria. B.C.	1908
		1908
		1878
		1891
Detailiget, L. H.		1901
Delli, Dudicy I., IVI.IV.	BOY TEO Nome DC	1011
		1898
Den, J. 11., D.A	White Stor CC C T.	
Bell, Robert, C. E	erpool, Eng	1888
Bell, Robert W	Ottawa, Ont.	1878
Belleau, Alfred	Oughes Ont	1873
		1862
Benner, F. A	Mass Chambers, Boston,	01
Benner, F. A	Bayham Ont	1865
		1910
Bennie, R	Bay Mills Mich	1908
Benny, J. J. (ad eun)		1906
Benoit, H. W	Kings Co. Hosp., Brook-	1900
Benny, J. J. (ad eun) Benoit, H. W. Bentley, J. S., B.A.	lyn, N.Y.	1909
Bentley, J. S., B.A	St. John, N.B	1904
Delivie, It. IVI	Salt Common ATC	1907
Bernstein, D. H	peg, Man	1906
Rerry P P	Montreal, Que	1907
Berry, R. P. Berwick, G. A.	Clermont, Iowa	1888
Bilodeau, J. P.	Nontreal	1892
Birkett, H. S.	Montreel	1913
Bishop, C. W	Daton Medical Duilding	1886
		7000
Disnop, G. A.	Crossfield Alta	1895
		1903
Dishop, I. E	Harvey Rank NR	1903
Dissett, C. F	St Peter's NS	1890
Diack, J. C	Regina Sack	1904
Diack, V. E., B.A	Amherst NS	1910
Diackader, Alex. D., B.A.	Montreal	1871
Blackader, E. H. P., B.A.	Ottawa, Ont	1887
Diackett, J. W., B.A.	Hort Covington NV	1898
Blake, E. A.	Frelighsburg, Que	1906
Blake, J. J. Blakeman, F. W.	Charlottetown, P.E.I.	1901
Blanchet, S. F.	Saranaa Talaa N.V.	1904
Blair, A. K.	Chicoutimi Our	1908
Blair, H. G. F.	North Cower Ont	1903
	dower, Onc	1902

Blow, T. H Calgary, Alta Granby, Que Granby, Que	1895
D C W 1100 KODSON St., Valicou-	1886
Bonnelli, V., Jr., B.AVicksburg, Miss.	1006
Donin D D	1904
Bonnell, S	1896
Roone S W B A Presque Isle, Maine	1887
D 11 C E Willard Parker Hospital	
E. 16th St., New York.	1910
Booth, J. S. Booth, J. S. Montreal Mich	1889
Rostwick W F	1893
Boucher, R. B	1895
Boudreau, F. G	1910
Boulter, J. H., B.A	1910
	1903
Bourne, C. R. Mt. Tolmie, Victoria, B.C.	1912
Bourne, Wesley	
hados W I	1911
Rower G A Magog, Oue,	1892
Bowen W. B.A	1887
Rower Silas I Waddington, N.Y	1865
Bowes, E. J	-0
Wash	1890
Bowie, R. A Brockville, Ont	1891
Bowles, C. T	1892
Boyce, B. F. Kelowna, B.C. Boyd, Jay	1887
Boyd, O. Medicine Hat, Alta	1903
Royd R M West Fort William, Ont	1903
Boyle, Albert D	1877
Bradley I. H	1900
Bramley-Moore, A., B.A820 Dorchester St., W.,	
Montreal	1909
Brandon, John	1867
Brannen, J. P Long Lake, N.Y	1900
Bray, D. G., B.A	1907
Brears, C. F. Briggs, J. A. New Westminster, B.C.	1905
Briggs, J. A	1913
Briggs, T. A. Victoria, B.C. Broderick, E. J. St. John, N.B.	1890
Brodeur, Alphonse	1863
Brooks, J. E., B.A	1903
Brossard I B I Laprairie, Ore	1875
Brouse, I. E	1892
Brown, C. H., B.A	1808
Brown, C. L., B.A	1897
Brown, D. M	109/
Scotland	1010
Brown, E. LAultsville, Ont.	1900
Brown, F. FCornwall, Ont.	1905
Brown, F. W. A Oshkosh, Wis.	1892

Brown C A	
Brown, G. A Montreal	1889
Brown, G. T	1906
Diowii, Hairy	1873
DIOWIL I. A (Ourt St Vanlealess III	1893
Drown, I. L. Platteville Ont	1879
Drown, Norman New Westminster DC	1913
Brown, P. E Ste. Anne de Bellevite	1915
Brown, Sam'l Que	1863
Brown, Sam'l Hallville Ont	
Brown, W. A	1912
Brown, W. F., B.A	1891
Brown, W. K. Montreal	1899
Browne I G P A Montreal	1897
Browne, J. G., B.A	1901
Browning, W. E	1899
Bruce, D. A Atlantic, Mass.	1892
Bruce, J., B.A	1901
Bruneau, I. E., B.A., Cornwall Ont	1913
Brunelle, P841 Moody St Lowell	-9-3
Brydon-Jack, F. W	1896
Brydon-Jack, F. W. Vancouver R.C.	
Brayson, William G	1907
Budyk, J. S Montreal, Que.	1867
Buffet, C., B.A	1907
Ruchee P. C. Ph.P. P. Taamilo, Hawaii, H.I.	1900
Bugbee, R. G., Ph.BRhode Island Hospital,	
Burch, B. F. Providence, R.I. Spokane, Wash	1909
Burch, B. F Spokane, Wash	1866
Burgess, H. CMontreal	1905
Burgess, I. A Lakefield Ont	1868
Burke, G. H. Ogdensburg, N.Y. Burland, Benj. W. Cedar Keys, Fla.	1906
Burland, Benj. W	1882
Burland, S. C	1877
Burland, W. HPunta Gorda, Fla	
Burnett, PMontreal	1875
Burnett, W. (ad eundem)Montreal	1900
Burnett, W. A., B.AVancouver, B.C.	1906
Burne A C P A	1899
Burns, A. S., B.A. Bridgetown, N.S.	1903
Burrell, R. H., B.AAmherst, N.S.	1897
Burris, J. S	1899
Burrit, C. H Mitchell, Ont.	1890
Burritt, Horatio C	1863
Burrows, F. N Bathgate, N.D.	1885
Burton, W. E Bridgetown RWI	1910
Burwash, Hy. J	1879
Busby, J	1891
Busteed, D. F Kamloops, B.C	
Butler, Billa FLondon, Ont.	1913
Butler, P. E. Milltown, N.B.	1879
Ryers I P	1901
Byers, J. R	1902
Byers, W. G. MMontreal	1894
Callia D II	
Calkin, B. H 142 Gore St., Jamaica	
Callbeck, A. DesB	1891
Callbeck, A. DesB Hardisty, Alta.	1906
Cameron, A. BLoughead, Alta	1906
,	

Dem cour Poston Mass	1883
Cameron, C. E	
Cameron, D. A	1885
C T D (harlottetown P.F.)	1909
C T T Kearney, Neb	1888
Company K R A Montreal	1887
Comphell A Souris, West, P.E.L	1002
Campbell, A. D. Glencoe, Ont.	1911
Campbell, A. D	1908
Campbell, D. G., B.A	
Campbell, Geo. G., B.Sc Montreal	1889
Campbell I G Vancouver, B.C	1897
Campbell, J.	1876
Campbell, John	
N.Y	1860
Campbell, J. A. E., B.AVancouver, B.C	1902
Campbell, J. DeLArnprior, Ont.	1908
Campbell, J. Del	
Campbell, J. MSaginaw, E. Side, Mich	1890
Campbell, R. P., B.AMontreal	1901
Campbell W G Ellice St., Winnings, Man.	1903
Canegata, D. C., B.A., Christiansted, St. Croix, D.W.I	IQII
Cannon, Gilbert	1877
Carmichael, D. AFederal Bdg., Buffalo, N.Y.	1873
Carmichael, H. B. WMontreal	1802
Carmichael, H. B. W	
Carey, Augur, D. L. (ad eun.)	1864
Carlaw, C. M	
olis, Minn.	1891
Carlyle, D. A Morewood, Ont.	1901
Carman, J. B Detroit City, Minn	1879
Carman Phillip F	1879
Carman, Phillip E. Carnell, A. H St. John's, Nfld	1011
Carnen, A. n	
Carney, M. J., B.A	1909
Carnochan, W. L. C	
bana, Nfld.	1904
Carnwath, J. E. M	1900
Carroll, R. W.	1893
Carron, F. B., M.R.C.E, Eng.	arrest.
L. R. C. P. LondBrockville, Ont.	1806
Carruthers, Geo	1883
Carruthers, Geo	
Carruthers, R. S. PNorth Bedeque, P.E.I.	1910
Carson, J. H	00
Minn	1881
Carter, Samuel A	1859
Carter, W. LeM., B.AQuebec, Que	1902
Cartwright, C1994 Ogden Aye., Vancou-	
	TOOT
ver, B.C	1901
Case, W. Hermanus	1879
Casselman, P. C Morrisburg, Ont	1899
Cassidy, David M	
Eng	1867
Cassidy, Geo. A Shelby, Iowa	1885
Cassidy, J. F	1865
Castleman, A. L	1005
Castieman, A. L	-000
Cake City, Utah	1888
Cattanach, A. M. Superior, Wis. Superior, Wis.	1882
Cattanach, W. C Dalhousie Mills, Ont	1886

Chabot, J. L Ottawa, Ont.	,000
Chagnon, V. G. B. Fall River Mass.	1892
Chamberlain, H. B	1861
Champion, B. H Summerside, P.E.I	1903
Chandler, A. B., B.ARossland, B.C.	1910
Chandler, E. C Brownlee, Sask	1906
Chapman H I	1903
Chapman, H. J	
Charlton, G. A. Regina, Sask	1895
Chariton, G. A	1900
Charman, F. D	1904
Cherry, William	
Ohio	1869
Chevalier, Gustave Bedford, Que	1860
Chevalier, Napoleon E. Iberville, Que. Chipman, C. J. H., B.A. Thunder Bay, Ont.	1873
Chipman, C. J. H., B.AThunder Bay, Ont.	1868
Chipman, R. J Portland, Ore	1892
Chipman, R. L., M.A	1908
Chipman, W. W Delta, Ont	1904
Chipman, W. W. (ad eundem)Montreal	1911
Chisholm, Adam Ias Everett Wash	1900
Chisholm, H. A., B.ALinwood, N.S.	1905
Chisholm, H. G., B.A Antigonish, N.S.	1910
Chisholm, Murdoch Halifax, N.S	1879
Christie, Edmund	10/9
Ill	1882
Christie, F. J. Butte City, Mont.	1902
Christie, George HLachute, Que.	1872
Christie, H. H	1906
Christie, W., B.A	1900
C1 1 TH	1887
Church, C. HMontreal	1896
Church, F. W Aylmer, Que	1880
Church, H. C	
Church, Mills KMerrickville, Ont.	1903
Churchill, J. L., B.A	
Churchill, L. P Dartmouth, N.S.	1896
Clark, John Smethport, Pa.	1900
Clark I F Vancouver RC	
Clark, L. E Vancouver, B.C. Clark, Richard W St. Thomas, Ont.	1913
Clarke, F. C. Calgary, Alta.	1870
Clarke, F. G. B.	
Clarke, G. S Montgomery Centre, Vt	1876
Clarke I C Cathlemat Week	1906
Clarke, J. C Cathlamet, Wash. Clarke, J. W Tatamagouche, N.S.	1909
Clarke, Octoving H E	1890
Clarke, Octavius H. E. Barbados, W.I.	1870
Clarke, Wallace, B.A	1911
Clement, Victor A Lewiston, Me.	1871
Clementa I C	1869
Clemesha, J. C	-0
Clemesha, John W	1891
Clindinia C J	1900
Clindinin, S. L	1897
Clune, P. J	1890
Clouston, J. R	1888
Clouston, H. R., B.A	1911

II1 C4 Von	
Coates, H. W	
Coborn, Josiah Coborn, Josiah Coborn, Josiah Coborn, Josiah Coborn, Josiah Coborn, Josiah	1901
Coborn, Josiah Hopewell Jct., N.Y.	1907
Codd Alfred Fort Osborne, willingeg,	00
Codrington, R. F. Hasletts, Mich.	1865
Codrington, R. F	1902
Codyr H (Cellifeville, N.D	1909
Coffee I D Plaster Kock, N.B	1900
Coffin I W Mt Stewart, P.E.L	1904
Colby I C B A Stanstead, U	1902
Coleman A H lacoma, Wash,	1890
Coleman C. F	1902
Collison H McN Dixon's Corners, U	1901
Collison I Red Deer, Alta	1901
Collison R Strathcona, Alta	1878
Colombon P R A Waterville One	1896
Colvin, A. R St. Paul, Minn	1894
Commeau, John BFarnham, Q	1870
Commins, M. E., B.ABath, N.B.	1895
Conn, L. C	1909
Connor, E. L	1905
Conroy, B. A. Montreal, Que.	1900
Conroy, C. P. Edgewater, Colo.	1888
Conroy, R. J. Battle Creek, Mich	1900
Controy, R. J Battle Creek, Witch	1900
Cook, C. R. Lucknow, Oudh, India Cook, Guy R., B.A. Louisville, N.Y.	1876
Cook, Guy R., B.A Louisville, 19.1	1884
Cook, Sheldon E. Lincoln, Nebr	1904
Cook, W. J. Sudbury, Ont	1869
Cooke, Sydney P 202 Elgin St., Ottawa	1893
Cooper, M. A. Ormstown, Q	1093
Copeland, Wm. L. 3148 Warren Ave., Chicago, Ill.	1872
Calata E A E DA Demohoro NS	1896
Corbett, F. A. F., B.A. Parrsboro, N.S. Corbett, G. G. St. John, N.B.	1898
Contact W. II	1854
Corbett, Wm. H	1054
oublic C A	1890
Corcoran, J. A	1898
Continuo Tarint	1869
Corlis, Josiah Corsan, Douglas Fernie, B.C.	1885
Costalla A. E. Saconar Wis	1900
Costello, A. E. Spooner, Wis. Costello, W. J. W., B.A. Buckingham, Que.	1905
Cotton, T. F., B.AManchester, N.H.	1909
Courses W. C	1882
Cousens, W. C	1905
Covernton, C. F. Vancouver, B.C. Covert, A. M. Canning, N.S.	1808
Covert, A. M	
Covey, H. W	1907
Cowie, A. M	1895
Cowie, W., B.A	
Cowperthwaite, W. MSt. John's, Nfld	1903
Cow C C	1900
Cox, C. G	1909
Cox, J. RJung Hsien, Sz-Chuan,	1000
China	1900

Cox, R. B	1902
Coyle, Henry W	1876
Crack, I. E., B.A Compton O	1904
Craig. D. A Saranac Lake NV	1904
Craig, H. M	1909
Craig, H. M Craig, J. E	1909
Craig, M. A. Lower Lake, Cal	1800
Craig. M. A	
Craig, R. H	1886
Craig, Thornton Capay, Cal	1896
Crang, F. WStrathcona, Alta.	1876
Crawford, J. W	1901
Crease, A. L	1912
Creasor, J. A., B.ASpadina Ave., Toronto	1910
Crichton, StuartSpadina Ave., Toronto	1889
	1865
Crockett, W. C., B.AFredericton, N.B.	1886
Crockett, A. PierceSt. John, N.B	1896
Crombie, D. WLondon, Ont.	1913
Cron, Chas	1909
Crowe, H. S., B.A	1907
Cowley, D. KGranby, Q.	1880
Cowley, Thos. McJ	1870
Croit, L. V., B.A., Atwood Ont	1903
Crosby, P. C	1904
Cross, C. E., B.AShawinigan Falls	1909
Crothers, William Stanbridge, O.	1876
Crowdy, C. TSt. John's NAd	1913
Crowell, B. C., B.A	1904
Crozier, J. A., B.A	1902
Cruikshank, A	1895
Cruikshank, W. D	
Cullen, W. H	1913
Culver, C. W	1902
Cumming, A., B.AVancouver, B.C.	1910
Cumming, H. E	1905
Cumming, J. RSouth Gower, Ont	1913
Cumming, W. ABuckingham, Que.	1913
Cumming, W. G., B.A Sidney, Vancouver Island.	1899
Curren T I I	1903
Curran, T. J. J. Curren, L. M. Fairville, N.B.	1897
Current W. A. D. A. LI-1:6- N. S	1902
Curry, W. A., B.A	1909
Curtis, I. B	1890
Cushing, H. B., B.AMontreal	1898
Cuzner, G	1900
Dakin, W. A., M.ASackville, N.B.	
Dalpé, W. H., B.AMontreal	1910
Dalton C H	1898
Dalton, C. H	
Daly, Walter S	1901
Daily, walter S	1885
Darche, C. E	1899
Darche, J. A	0.0
Que	1898
Darey, J. Herbert, M.A1300 Morningside Ave.,	00
Sioux City, Iowa	1885

Davidson, C	Dominion Bank, Vancou-	
Davidson, E. A	ver, B.C 1	898
Davidson, E. AS	St. Albans, Vt	894
Davidson, H. D	o Maple St., Springheld,	
Davies, A. P	Mass I	1904
Davies, A. P	full, Que I	912
Davies, Thomas B	full, Q I	884
D'Avignon, F. JA	Au Sable Forks, N.Y I	1909
Davis, D. W	DC Heights, vancouver,	
Davis, R. EF	Collowfold O	1909
Davis, R. E	allowifeld, O	1894
Davis, S	Westmount One	895
Dazé Henri	vestimount, Que	885
Dazé, Henri	Stratford O	896
Deane, R. B	Calgary. Alta	898
Dearborn, H. F		907
DeBonald, W. S	I	862
Deeks, W. E., B.A	Ankon Hosp., Canal Zone.	
DeGarmo, P. WK	Panama I	893
DeGarmo, P. WK	Kingston N,Y I	1913
Des Grosbois, T. B	Montreal I	868
Delahey, A. LP	Pembroke, Ont I	913
Delaney, W. J	Nangstuck, Conn 1	1889
Delmage, F. W., B.A		1897
Denny, H. E. (ad eundem)		1911
Denovan, B		907
Derby, L. L	Rockland, Ont I	912
Derby, W. J	riantagenet, O 1	882
Desmond, F. J	Vewcastle N R	888
Dewar, A	Calgary Alta	891
Dewar, G. FS	Southport PFI	893
Dewar, J. E., F.R.C.S. Edin.,	Journport, 1.E.I	093
M.R.C.S. Eng., L.R.C.P. Lond. 2.	451 Bloomington Avenue	
	Minneapolis Minn I	896
Dewar, R. D	Melbourne, Ont I	908
Dewar, T. A	23 Field Avenue, Detroit,	
	Mich.	893
DeWitt, C. E. A., B.AV	Wolfville, N.S 1	1908
Dexter, R. B., B.A	Georgetown, Colo I	909
Dibblee, G. G	Moore's Mills, N.B	880
Dickson, A. J., B.A	I	1903
Dickson, J. A., B.A	oudbury, Ont I	887
Dickson, S. M., B.A	Sox I, Balfour, Iransvaal,	0.0
Dickson, W. H	S. Affica I	898
Digby, R. W	Brantford Ont	1904
Dillon, W. P	Ottawa Ont	1912
Dixon, H. C., B.A.	Maple Creek Sask	1904
Dixon, J. A	Tamilton, Ont r	1907
Dixon, J. D., B.AL	achine. One	1902
Dixon, W. E., B.A	rand'Mere Oue	1902
Doherty, W. W	Campbellton, N.B I	885

Donahoe, R. A Cardi	igan PEI	1908
Donahue, H. FLeom	inster. Mass	1900
Donahue, M Casca	ide. Iowa	1896
Donaldson, A. S Calga	arv. Alta	1901
Donnelly, A. J., B.A Camb	oridge, Mass.	1900
Donnelly, J. HBuffa	ilo. N.Y.	1906
Donnelly, W. H1019	Beverley Rd., Brook-	
lyn	. N.Y	1903
Dorion, W. A Mont	real	1902
Dorland, James		1875
Dorsey, J. WChar	lottetown, P.E.I.	1909
Dougan, B. H	rnia, N.B.	1905
Douglas, H. T		1912
Douglass, E., B.A	ax, N.S	1904
Douglass, F. C., Mont	real .	1903
Doull, A. E	h Village Halifax	
Dowler, W. HBillir	S	1900
Dowler, W. HBillir	igs Bridge, Ont	1905
Dowling, John FEgan	ville, O	1875
Doyle, F. HWalt	ham, Mass	1903
Doyle, J. J	V. Park St., Halifax,	
Doyle, P. E	S	1897
Doyle, P. E	kesbury, Ont	1910
Draper, F. E		1912
Drier, N. EVano	couver, B.C	1899
Drum, L., B.A., D.P.H	. M. C. Canada, Que-	
Drury, W. H. Pepin	c, Que	1896
Drury, W. H Pepin	n, Wis	1909
Dryden, T. A	gate, Jamaica, W.I	
Drysdale, W. F Nana	timo, B.C.	1894
Dubuc, Charlemagne	treal	1864
Duckett, F. J Mon	treal	1896
Duckett, William A		1859
Duffy, P. FNew	castle, N.B	1900
Duford, Thadee ASt.	Sebastien, Q	1865
Duggan, R. GHam	ilton, Ont	1906
Duhamel, LouisHull	, Q	1860
Dunbar, D. AAlma	1, P.E.I	1910
Dunbar, W. R Trur	O, N.S N.D.	1897
Duncan, Gedeon MBox	222, Bathurst, N.B.	1871
Duncan, George CChar	ing Cross Hotel,	-0
Duncan, James S279	ondon, W.C., Eng	1875
Duncan, James S2/9	vauxnan Rd., London,	-0-0
Duncan, J. W	t ==== 1	1858
Duncan, R. G Bath	treal	1901
Dunlon A U	lurst, N.D.	1898
Dunlop, A. H Crook Dunlop, F. T St.	Iohn N.B.	
Dunn, J. F Elgin	n Ont	1909
Dunnet, H. W Otta	wa Ont	1904
Dupuis, Joseph BClar	enceville	1856
Duval, J. L St.	Tohns Oue	1898
Du Vernet, EdwardDigh	N S	1893
La vernet, Lawara	3, 1.0	1093

Dyer, E. O., B.ASutt Dykes, WatsonDun	ton, Q	
Eager, W. H. Hali Eastman, E. B. Port Easton, C. L. Smir Eaton, C. E. Colu	tsmouth, N.H 1902 th's Falls, O 1887 umbia Station Seattle	2
Ebbett, P. L. B	itreal 1807	3
Edgar, C. J	nd Rapids, Mich 1855	5
Edwards, Oliver CMac. Edwards, W. FAird	Leod, Alta	3
Egan, W. J. Sydr Eggert, C. A. Atlin Elder, John, B.A. Mon	n, B.C 1907	-
Elder, R., B.A. Gran Elderkin, Edwin J. Wey Elkinton, A. G.	mouth Bridge, N.S 1884	1
Elliott, F. B. May Elliott, R., B.A. Hem Ellis, G. H. Mor	rfair, O	
Ellis, R. LJacq	uet River, N.B 1901	
Ellis, W. L. St. Ellison, Saram R. 118 Ellis, R. H., B.A. Your Cordon I. Otta		
England, F. R. (ad eun.)Mon	1857	
Enright, W. E., M.A. 228 Esson, F. G.	Sland, B.C 1903 Church Ave., Verdun 1907	
Estey, A. S	ork	
Evans, D. J. Mon Evans, E. J. J.	treal 1890	1
Evans, Grimth	aknalt, Bangor, North	
Evans, Stuart Otta: Ewan, R. B. Ewart, D. Otta	wa, O 1902	
Ewert, Carl, B.A	nipeg, Man 1910	
Ewing, W. T. Fagan, G. A., B.A	th Adams Mass 1808	
Fairfield, W. E. (ad eundem) Gree Fairie, J. A Moni Falconer, E. H Pren	treal One Toon	

Falkner, AlexanderLancaster, O	-066
Farley, Jas. T	1866
Farley, John J. Belleville, O.	1877
Farwell, W. G	1907
1 at well, W. G	000
Farwell, W. A Sherbrooke, Q.	1868
Faulkner D W	1891
Faulkner, D. W	1878
Faulkner, George W Stirling, O	1871
Faulkner, J. A., B.AStirling, Ont.	1904
Fawcett, R. F. M.	1899
Feeder, H. C	1881
Feader, H. C. Feader, W. A. Dickinson's Landing, O.	1895
reallerston, 11. C	1902
Fenton, G. SOttawa, Ont.	1908
Ferguson, Wm. A., B.A Moncton, N.B.	1884
Ferguson, W. D. T	1888
Fenton, G. S. Ottawa, Ont. Ferguson, Wm. A., B.A. Moncton, N.B. Ferguson, W. D. T. Ferguson, W. 768 E. 166th St., New	ALCOHOL:
Field, B. R. Centreville, N.B. Fillmore, E. W. Advocate Harbor, N.S. Finigan, J. F. Oshawa, Ont.	1894
Field, B. RCentreville, N.B.	1906
Fillmore, E. WAdvocate Harbor, N.S	1887
Finigan, J. FOshawa, Ont	1905
Finley, F. G. Montreal. Finnie, J. H. Montreal.	1885
Finnie, J. HMontreal	1898
Finnie, John T Montreal.	1860
FISH. F. C. BA Melrose Mass	1896
Fisher, E. M	
Fisher, F., B.ABirchy Cove, Bay of Is-	190.4
landa Mad	
Fisk, Geo. (ad eun.)	1904
Fisk, W. M. Montreal	1906
FitzGerald, C. T	1896
Flore I D	1899
Flagg, J. D384 Franklin St., Buffalo,	00
Flegg, R. F	1887
Floring J. F.	1906
Fleming, J. E Stanley Bridge, P.E.I	1901
Flemming, G. W. Petitcodiac, N.B. Fletcher, R. W. 281 W. Broadway, Boston	1893
Fletcher, R. W281 W. Broadway, Boston	
Flinn, J. W	1891
Flinn, J. W Kingman, Arizona	1895
Folkins, C. G Canterbury, N.B.	1904
Folkins, H. G	1902
Forbes, A. E. GLittle Harbor, N.S	1906
Forbes, A. MacKenzieMontreal.	1898
Forbes, C. A	1913
Forbes, R. D	
Forbes, P. R	1903
Forbes, P. R.	1898
Forster, J. F. C	1902
Fortier, L. A St. David de Yamaska, Q.	1878
Fortin, C. E. F., B.A	
Foss, A. F	1903
Foster, A. LOttawa, Ont.	1896
Total, II. D Ottawa, Olit	1897

	D 1 . M	
Foster, A. N	Dorchester, Mass	1913
Foster G M	Vancouver, B.C	1897
Foster, L. S	Roval Victoria Hospital	1909
Fourney F W	Fast Prince Albert Sask	1900
Fourney, F. W	Last Timee Tibert, Dask.	2
Fowler, E. S. Fox, C. H. Fox	C1 11 37 1	1894
Fox, C. H	Clark's, Neb	1895
Francis B	Sydney Mines, N.S	1899
Francis, W. W. (ad eundem).	Montreal	1909
Fraser, Alex. C	Pasadena Calif	1877
Fraser, A. D.	Idaha Springe Colo	
Fraser, A. D	Idano Springs, Colo	1896
Fraser, D. R	Montague Bridge, P.E.I	1906
Fraser, F. C., B.A		1898
Fraser, H. B., B.A	Brownsburg, Oue,	1896
Fraser, J. M	2252 Indiana Avenue Chi-	
Plaser, J. M	Til	-00-
Fraser, J. R	cago, III.	1887
Fraser, J. R	Lakefield, O	1878
Fraser, J. R	Lakefield, Ont	1910
Fraser, M. J	Stratford, Ont	1909
Empore C	Wentworth, N.H.	
Fraser, S	Welltworth, N.11	1904
Fraser, S. B	Coaticook, Que	1907
Fraser, T. B	Liverpool, N.S	1906
Fraser, W. G	Pembroke, Ont	1910
Fraser, William H		1867
Freedman, A.		1908
Freedillall, A	True ar c	
Freeman, C. H., B.A	Milton, N.S	1900
Freeman, C. M	Cape Sable Island, N.S	1871
Freeze, D. F. D	Sussex, N.B	1912
Freeze, E. H	Penobsauis N.B.	1913
Fripp, G. D., B.A	Soult Sta Maria Ont	1906
P. T. T. D. D.A	Sault Ste. Marie, Ont	
Fritz, H. D., B.A	St. John, N.B	1888
Froomess, L. E	Elizabeth, N.J	1910
Frost, A. C	Ladysmith, B.C	1903
Fry, F. M., B.A	Montreal	1894
Fuller, A. T., B.A	Vancouver R C	1001
Fuller C F LaDan	Companyilla Oue	
Fuller, G. F., LeRoy	Cowansville, Que	1899
Fuller, W	Grand Rapids, Mich	1866
Fulton, J. H	St. Chrysostome, Que	1863
Fulton, J. A		1894
Funk, E. H	Ruskin BC	1909
Furlong, H. G	Nogwish Ont	1912
Turiong, 11. G	To DET	
Furness, A. W	Vernon, P.E.I	1911
Fyfe, A. M	St. Andrews, Jamaica, W.	
	I	1908
Fyshe, J. C., B.A		1904
- y 5, y. c., D		
Calia W C	C1	T00#
Gabie, W. G	Skagway, Alaska	1907
Gadbois, F. A	Sherbrooke, Q	1898
Gairdner, T. M	York, Neb	1886
Galbraith, W. S	Lethbridge, Alta,	1899
Gale, Hugh	Bay City, Mich	1882
Gale, W. P	Ouches O	
Callaghan I D D A	Quebec, Q	1903
Gallagher, J. B., B.A	Bath, N.B	1910
Garcelon, H. W., A.B	Lewiston, Me	1908
Garcelon, W. S., A.B	Lewiston. Me	1907

Gardiner, A. EMcAdam Junction, N.B	1908
Gardiner, R. J Craigmont, O	1902
Gardner, A. W	1887
Gardner, H. H	1878
Gardner, John JMontreal	
Cordner D T DA	1883
Gardner, R. L., B.A442 Bank St., Ottawa, O.	1901
Gardner, WilliamMontreal	1866
Gardner, W. A., B.A	1902
Garrow, A. EMontreal	1889
Gaviller, Edwin A	1873
Creddes R W Montreal Anney	
Georgie H. I. G. Walzefield Oue	1905
Geggie, H. J. G. Wakefield, Que. Geldert, G. M. Windsor, N.S. Gellatly, G. W. (ad eundem) Montreal, Que.	1911
Geldert, G. M	1913
Gellatly, G. W. (ad eundem)Montreal, Que	1913
Gemmil, E. WAlmonte, Ont.	1889
Gendron, Thomas	1866
George, I. DVerona NV	1901
Gibson, G. M	1901
N.Y.	
Cibson P	1904
Gibson, R.	1904
Gibson, R. J Sault Ste. Marie, Ont	1891
Gibson, W. B	1878
Gilday, A. L. C., B.AMontreal.	1900
Gilday, F. WMontreal.	1897
Gillespie, J. HPincher Creek, Alta	1911
Gillies, B. W. DVancouver, B.C	
Gillies, G. ETeeswater, Ont.	1898
Cillie E C	1906 .
Gillis, E. G	1899
Gillis, J. EWest Somerville, Mass	1904
Gillis, J. H	1905
Gillis, J. J., B.AMiscouche, P.F.I.	1909
Gillis, R. A. D Summerside, P.E.I	1913
Gillis, S. HIndian River, P.E.I	1910
Gilmour, C. RBrockville, O	
Gilmour W N Progleville Out	1903
Gilmour, W. N. Brockville, Ont. Gilroy, J. R. Springhill, N.S.	1910
Circle C. W. D.A	1904
Girdlestone, C. W., B.ARiverside, Cal.	1892
Girdwood, Gilbert PMontreal	1865
Girvan, R. GRexton, N.B.	1907
Gladman, E. A. Fulton, N.Y.	1898
Gladman, G. J	
Vork	1886
Gleason, J. H	1000
oreason, J. 11	-0
Claudauria D. T.	1895
Glendenning, R. TManchester, Mass.	1892
Gliddon, W. O., B.AOttawa, Ont.	1911
Godfrey, Abraham CFreemantle, Southampton,	
Eng.	1865
Godin, Joseph Eng Holyoke, Mass	1861
Goff, H. N., B.A	
Goforth Franklin	1893
Goforth, Franklin	1863
Goltman, A	0.1
Goodall, J. R., B.AMontreal	1896
Goodall, J. R., B.AMontreal	1901

Gooding, Chas. ESt. I	Philip. Barbados, W.I. 18	884
Goodwin B FAml	nerst, N.S 10	908
Goodwin W W30	Princeton St., East	
Gordon, A. HMon	oston, Mass 18	888
Gordon, A. H	itreal	899
Gordon, C. M. Kazı Gordon, G. S. Don	ninion Trust Bldg.,	881
Gordon, G. SV.	ancouver BC	897
Gordon, RobertArlin	ngton. Ill 18	868
Gormely, J. CChry	vsler, Ont 10	904
Gorrel, A. SRegi	ina, Sask It	890
Gorrel, C. W. FOtta	wa 18	894
Gourlay, H. B., B.A	Granville St., Van-	
Gourley, T. A	uver, B.C	906
Gourley, 1. A	Iga, U	897
Grace, N Tun	bridge Wells Eng	898
Graham, Charles EHull	I O	865
Graham D. WSwit	ft Current, Sask, 10	907
Graham, George A	Troost Ave., Kansas	
Ci	ty, Mo 18	884
Graham, JPem	broke, Ont 18	880
Graham, R. W	So. Hill St., Los	
Graham, W. C. RHeu	ngeles, Cal	904
		892
Grant, DBou Grant, H. APots		896 892
Grant, H. APots Grant, Sir James AOtta	owa Ont	854
Grant, James A., Jr., B.AOtta	iwa, Ont 18	882
Grant, J. FVict	oria, B.C.	913
Grant, J. H. YFall	s View, Ont 18	886
Grant, J. P New	Glasgow, N.S 18	895
Grant, N. P		904
Graves, C. ATils	onburg, Ont I	910
Gray, C. F. A		899
Gray, E. H., B.A., B.D		911
Gray, John SWin	unipeg Man	876
Gray, ThomasSt.		879
Gray, JamesHele	ena, Mnt 18	883
Gray, W. EMill	town, N.B	907
Gray, W. LPem		881
Green, F. WCran	abrook, B.C	898
Green, F. W	ou, N.S	902
Greene, T. B., B.A	refield Oue	899
Greenleese, J. CVars	e Ont	909
Greenwood, F. SSt.	Catharines, O	878
Greenwood, W. TSt.	Catharines, Ont I	904
Greer, T. A		876
Gregory, F. LFair	ville, Me I	912
Grier, R. TDun	dalk, Ont I	907
Grimmer, R. D	npstead, L. I	905
Ground, v. i. (ad eundem) van	eyneid, Que	912

Groves, George H	.Carp. O	1879
Groves, Osler M	.Kinburn, Ont	1906
	.Quyon, Q	1886
Grundy, G. M	.Long Beach, Cal	1913
Guerin, James J. E	. Montreal	1878
Gun, A	.Durham, O	1895
Gunter, F. B., B.A	. 134 Chestnut St., Chelsea,	100
Gurd, C. C., B.A	Mass.	1893
		1897
Gurd, David F		1879
Gurd, F. B., B.A	.Montreal	1906
Gustin, Smith	. Bay City, Mich	1885
II-1-4 F I (-1)	35 . 1 0	
Hackett, F. J. (ad. eun.)	. Montreal, Que	1906
Hackett, J. F., B.A	. Hoi N. Main St., Water-	,
Haentchel, C. W	bury, Conn	1906
Haentchel, C. W	. Haileybury, Ont	1888
Haight, M	.96 Avenue Road, Toronto.	1893
Haldimand, A. W		1888
Hale, G. C	.London, Ont	1909
Hall, A. G	.Ormstown, Que	1887
	.St. Paul, Minn	1900
Hall, George (ad eun)		1906
Hall, M. K		1893
	.Brampton, Ont	1887
Hallett, E. O	. Weymouth Bridge, N.S	1885
Halliday, James T	. Peterboro, O	1866
Halliday, J. LeR	. Wellington, Kansas	1902
Hamilton, C. D	. Cornwall, Ont	1911
Hamilton, Charles S		1868
Hamilton, G		1894
Hamilton, H. D., B.A	. Montreal	1890
Hamilton, R.	.Bright, O	1895
Hamilton, W. F		1909
Hammond, J. F.		1906
Hammond, J. H	******	1869
Hand, W. I	. Whitney, Ont	1909
Hanington, D. P	. Wemar, B.C	1906
Hanington, J. P	. Montreal	1894
Hanington, J. W. B	. Victoria, B.C	1905
Hanna, A. E.	Perth, O	1885
Hanna, Franklin	Brantford, U	1879
Hannington, E. B. C	. Victoria, B.C	1875
Hanover, William		1875
Hansen, N. C., M.A		
Hanvey, C. B. H	Me	1903
Harding E C	Montgool	1883
Harding, E. S	Montreal	1897
Hardisty, R. H. M., B.A	Truck DEI	1903
Hardy, A. N	Marguetta Mich	1906
Harkin, F. McD	. Marquette, Mich	1885
Harkin, Henry		-96-
Hargrave, I. L	pool, Eng	1867
margrave, 1. L	. Iviolitical, O	1895

Harkness, JnoIrena, O	1862
Harley, R. J. O. Harris, L. C. Moncton, N.B.	1901
Harris I C Moncton N.B	1902
Harris, N. MKnowlton, Que	1890
TI TANK DA Connectorum Domanum	1090
Harrison, John, B.AGeorgetown, Demerara,	
B. Guiana Harrison, J. D., M.A Edmonton, Alta.	1912
Harrison, J. D., M.A Edmonton, Alta.	1891
Harrison, L. L., B.A Maccan, N.S.	1904
Harrison, H. JMontreal, Que.	1883
Hart, E. CVictoria, B.C.	1894
Hart, F. W., B.AIndian Head, Sask	
Hall, P. W., D.A Illulan flead, Sask	1902
Hart, George C	1879
Hart, George C. Hartin, G. Nelson, B.C.	1896
Harvey, F. C	1897
Harvey, F. W., B.AMontreal	1898
Harvey William A Harriston Ont	1874
Harvie, J. B	10/4
M V	1881
TI	1001
Harvie, S. K., B.A208 Hastings St. E., Van-	
couver, B.C	1902
Harwood, R. de L	1895
Haszard, C. F. L	1900
Hattie, W. HNova Scotia Hospital,	
Halifor NC	1891
Havey, H. B., B.A. Digby, N.S.	
Thavey, H. D., D.A	1911
Hawkins, A. C	1885
Hawkins, A. C Halifax, N.S. Hawkins, Z., B.A. Sussex, N.B.	1907
Havd, H. E 403 Delaware Ave. Buf-	
Hayden, E. W	1881
Hayden F. W Cohourg O	1897
Hayes, G. L. T. (ad eundem) Granitville, V't.	
Haves John	1912
Hayes, John	1890
Hayes, J., B.A	1891
Haythorne, T. J., B.A	1886
Heagerty, J. J., D.P.HGrosse Isle, Que.	1905
Healy, D. JLexington, Ky	1896
Healy, J. J	1907
Heard C Do W	1880
Heard, C. De W	
Hébert, A. J. B Shawinigan Falls, Que	1912
Hebert, Paul Z445 W. 47th St., New	40000
Henderson, And. Scanlon, Minn.	1897
Henderson, And Scanlon, Minn.	1880
Henderson, A. T Brownstown, Jamaica W.I.	1913
Henderson, E. H., B.AMansonville, Que	
Henderson I A	1905
Handaran W	1893
Henderson, J. A. Montreal Henderson, W. Qu'Appelle, Sask.	1894
Henry, C. K. P Westmount, O	1900
Henry, C. M	1902
Henry, E. G., B.A Lennoxville One	1905
Henry, Wm. G1320 Jefferson Ave., De-	1903
the Min	-000
Henwood, Alfred J. Brantford, Ont.	1883
The Involve, Alfred J Brantford, Ont.	1879
Heppurn, H. H Edmonton Alta	1910
Hepburn, W. G Stratford, Ont.	1910

Harman BC	-0-
Hepworth, W. G Steveston, B.C.	1894
Herbert, T. A Barbados, W.I.	1910
Hetherington, Harry Hatley, Q	1872
Hewetson, S. W Bruner Block, Calgary,	
Hewetson, S. W	1893
Hewitt, T. J	1906
Hicks, C. R., B.A	
Ticks, C. R., B.A	1910
Hiebert, G430 Edmonton St., Winni-	
peg, Man. Higgins, C. P	1900
Higgins, C. P Hosmer, B.C.	1899
Hill, R. C., M.DGreat Falls, Mont	1906
Hill, W. H. PMontreal	1900
Hillman, O. S	
	1906
School, New York Hoare, C. W	1888
Toare, C. vvvvalkervine, O	1000
Hockridge, Thos. G26 Lloyd Square, London,	
W.C., England	1874
Hogan, E. V., B.A	1896
Hogan, F. J	1904
Hogg, D. HLondon, O.	1892
Hogle, J. HVancouver, B.C.	1895
Holbrook, C. EOgdensburg, N.Y.	
II 11 C D Colodon Mine	1908
Holden, C. P	1906
Holden, D. B., B.AVictoria, B.C.	1891
Hollbrook, R. ENinga, Man.	1907
Hollingsworth, I. E	1902
Holman, W. L., B.A., Summerside, P.E.I.	1907
Holmes, A. DDetroit, Mich.	1889
Hope, J. TAlexandria, O	1901
Hopkins, Alfred JPittsburg, Penn.	1883
TIOPKINS, AITEU J	1888
Hopkins, H. J	
Horsfall, F. L., B.ACobb Bldg., Seattle, Wash.	1903
Hotchkiss, E. A	1904
Houle, L. G	1912
Houston, D. W44 2nd Street Troy, N.Y.	1881
Houston I C Kensington, P.E.I	1898
Howard A C P B A Jowa City Jowa	1901
Howard, A. C. P., B.A. Iowa City, Iowa Howard, R. J. B., B.A. 31 Queen Ann St., Caven-	1901
dich Sa London Fina	1882
dish Sq., London, Eng Howell, W. B	
Howell, W. BMontreal	1896
Howey, W. HSudbury, O	1878
Howitt, H. O	1904
Howitt, Wm. H	
Toronto, O	1870
Howland, Francis L	1867
Howlett, G. POttawa, Ont.	1906
Hubbard, O. H. Gilsum, N.H.	1888
Huden II D Henley Tonn	1898
Hudson, H. P	
Hughson, E. R	1896
Hume, G. M. Sherbrooke, Que	1905
Hume, C. W. L Sherbrooke, Q	1898
Hume William I. Leeds. O	1875
Hunt, Henry Toronto	
	1876
Hunt, L'ewis G., B.ASheffield, Eng.	

Hunter, A. WVancouver, B.C	1906
Hunter, F. N. McL	1900
Hunter I D 3 Upper Bedford Place.	
London, W. C., Eng Hunter, T. V. East Millinocket, Me	1907
Hunter, W. B. Vanceboro, Me	1906
Hurdman, H. T	1908
Hurlburt, George WThornbury, Ont	1885
Hurlburt, Richard WMitchell, O	1873
Hutchison, John A Westmount, Oue.	1878
Hutchison, J. W	1904
Hutchison, G. WSouthey, Sask.	1910
Hutchison, J. AlexMontreal	1884
Hutton, W. A Lachine, Que.	1913
Huycke, A. H Kelowna, B.C. Hyatt, E. A., B.Sc. St. Albans, Vt.	1907
Hynes, W. T	1902
troit	1879
	10/9
Imrie, A. W 410 Woodward Ave., De-	
Inksetter, D. G. troit	1879
Inksetter, D. G	1880
Inksetter, W. E	1890
Irven, J. J.	1911
Irvine, A. D	1896
Irvine, James C	1866
	1885
Irwin, A. F	1005
nonalia Mina	1890
Irwin, F Olaa, Hawaii	1902
Irwin, J. Louis244 Erie St., Chicago, Ill.	1879
Jack, Du VernetWallaceburg, Ont	-0
Jack, J. McP. (ad eun.) Montreal	1892
Jackson, F. S	1899
Jackson, G. F	1901
Jackson, Wm. Fred	1873
Jacques, H. M., D.P.H., Ottawa, Ont.	1894
Jakes, R. W Jameson, Thos346 West Aye., Rochester,	1893
Jameson, Thos	0
Jamieson, Chas. J	1892
Jamieson, W. H Montreal	1879
Jamieson, W. R	1898
Jardine, J Summerside PFI	1900
lenkins, I.S. Charlottetown PFI	1912
Jenkins, W. M	1908
Jenkins, W. M. Hampstead, N.B. Jento, C. P. Tacoma, Wash.	1890
Johnson, A. L., D.A	1909
Johnson, B. F	1906
Johnson, C. H Austin, Minn. Johnson, G. R., B.A. Banff, Alta.	1884
Johnson, H. D	1902
onariottetowil, 1.E.I	1003

Talanan T A D A	
Johnson, J. A., B.AQuebec, Q.	1902
Johnson, James B	1876
Johnson, James B. Spring Valley, Minn.	1883
Johnson, J. G. W., M.A Montreal	1904
Johnson, J. WFormosa, Kansas	1887
Johnson, R. de L., B.ARichmond, Oue	1901
Johnston, ACookshire, O.	1901
Johnston, A	1802
Johnston, F. E. LDelaware, O	
Johnston, J. A	1896
Johnston, W	1897
Jones, Charles R	1897
Jones, Charles R	1874
Jones, D. C.	1899
Jones, F. B., D.P.HMontreal	1899
Jones, H. A., B.ASydney, C.B.	1900
Jones, J. H	1900
Jones, Jonathan C	1865
Jones, N. C., B.A	1902
Jones, T. A., M.DDemerara, British Guiana.	1913
Jones, Wm. JustusPrescott, Ont.	
Josephs, G. EPembrooke, O.	1856
Toet A C R A Curchage M C	1881
Jost, A. C., D.AGuysboro, N.S	1897
Jougnin, J. L.	1906
Jost, A. C., B.A. Guysboro, N.S. Joughin, J. L. Mallorytown, Ont.	1904
Kaine, W. J., B.A Brattleboro, Vt	1911
Kannary, E. LeR., B.A490 Endicott St., St. Paul,	
Minn	1900
Kaufmann, J Montreal	1908
Kean, S. G., M.DBrookfield, Nfld	1912
Kearney, G. HRenfrew, Ont	1911
Kearns, J. FLa Junta, Colo	1894
Keating, B. H	
Keating, H. L. TMontreal, Que.	1900
Keer Arnold Com Indian	1900
Keay, Arnold	1910
Keay, Thos	1907
Keddy, O. B., B.AMilton, N.S.	1906
Kee, D. N	1890
Kerr, Thomas	1859
Keenan, C. BMontreal	1897
Keith, H. WEnderby, B.C.	1896
Keir, E. J	
	1891
Kelley, J. W	1908
Kelly, A. E Meaford, Ont	1006
Kelly, C. I West Flamboro, Ont	1891
Kelly, C. M., B.ASt. John, N.B	1909
Kelly, Clinton WayneLouisville, Ky.	1867
Kelly, J. K	
	1896
Kelly, ThomasSo. Omaha, Neb	1873
Kemp, H. DSt. Agathe, Que	1890
Kemp, H. G38 Avenue Rd., Toronto	1896
Tr 111 1 T	
Kendall, A. L	1901

Kendrick, W. N	1896
Vannadar D A B A()ttawa	1886
Kenney, F. L., B.A. St. John, N.B. Kenney, R. W. 165 Hargrave St., Winni-	1888
Kenny, R. W	
	1903
Ker, R. H., B.A	
ver, B.C. Kerfoot, H. W. Brockville, Ont.	1901
Kerr, H. H	1906
D.C	1904
Kerr, N	1904
cago, Ill.	1880
Kerr, R. A	1897
Kerry, R. A Montreal	1895
Kevs. M. I	1904
King, H. S 134 Alexandria St. W.,	
Detroit, Mich	1892
King, J. H Cranbrook, B.C	1895
King, Reginald A. D Compton, Que	1868
King, R., B.A Ogdensburg, N.Y	1903
King, S. S	1859
Kinghorn, H. McL., B.ASaranac Lake, N.Y	1894
Kinloch, J. A	2094
Ill.	1886
Kirby, H. S	1897
Kirby, W. P. P., B.A	1908
Kirkpatrick F A Halifax N.S	1888
Kirkland, A. S. New Westminster, B.C Kissane, J. W. Norwood, N.Y.	1913
Kissane, J. W	1903
Klock, Robert HShawville, Q	1882
Klotz, Oskar	1906
Knapp, H. T., B.A. Sackville, N.B. Kolber, Joseph Montreal, Que.	1912
Krolik, Melville Winnipeg, Man	1913
Monk, Meryme winnipeg, Man.	-3-0
Laberge, Ed St. Philomene, Q	1856
Lafferty, A. M Oklahoma, Okla	1887
Lafleur, H. A., B.AMontreal	1887
Laidley, I. H	1897
Laing, A. L	1897
Lake, W. E	1907
Lamb, J. A	1908
Lamb, W. V	1891
Lambert, E. MOttawa, Ont.	1896
Lambly, W. D. Montreal	1894
Landor, Thomas H	-
Ohio	1884
Landry, A. R., B.Sc Edmonton, Alta	1907
Lane, John ASyracuse, N.Y.	1877
Lang, A. A. JSanbourn, N.D	1898
Lang, C. LMallorytown, Ont	1876

T D III	
Lang, F. W	1892
Lang, W. A	1881
Lang. W. M Ridgeville Ohio	1888
Langley, A. F Eastly, Hants, England	
Langsford, Wm., M.DOklahoma City, Okla	1892
Lannin, G. E. J	1908
Lannin, G. E. J	1907
Lannin, J. C. JSouth Mountain, Ont	1909
Lauchland, L. C., B.A., Dundas Ont	1904
Lauder, Edward1021 Prospect St., Cleve-	
land, Ohio	1896
Laurie, E., B.A., Montreal	
Laurin, Edgar I.	1903
Lauterman, M Montreal.	1881
Lavers P I DA	1895
Lavers, P. L., B.A5015 Victoria Drive, Van-	
Law, Robert Ottawa.	1010
Law, RobertOttawa.	1800
Law, William K Coleraine, Co. London- derry, Ireland	
derry Ireland	1877
Lawford, John B on Harley Street Coven	10//
dish Co Total W	0
Lawlor, F. E	1879
Lawrence T W	1901
Lawrence, J. W	
Lawrence, W. A. Lisbon, N.Y.	1893
Lawrence, W. ALisbon, N.Y.	1909
Lawson, G. C	-) -)
One Quesco,	1000
Learmonth, G. E., B.A	1909
Leclerc George	1901
Leclerc, George Lees, F. W. Perth, Ont.	1851
Locally T II	1908
Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, O.	1911
Legget, I. HOttawa, O	1901
Leney, J. M., B.A., Winning Man	1902
Lennox, I. HFort Ou'Appelle, Sask	1913
Leslie, A. C Perley Norman Co Minn	1890
Leslie, H. A. Change Taland Mad	
Leslie, P. C	1905
Chi-	0.
Le Touzel, J. R Savanna la Mer, Jamaica,	1896
Le Touzei, J. RSavanna la Mer, Jamaica,	
Levi, Ruben	1897
Levi, Ruben109 West 45th St., New	
Levine, E. C. York. Montreal, Que.	1876
Levine, E. CMontreal, One.	1913
Levy, A., B.A	1913
Sa London W Fra	7900
Lewin, A. A	1899
Lewis D C MC	1890
Lewis, D. S., M.ScMontreal, Que.	1912
Lewis, J. F. Hillsborough, N.B. Leys, W. M. Alexandra Hosp., Mont-	1894
Leys, W. MAlexandra Hosp., Mont-	
real	1909
Lidstone, A. E. Lightstone, Hyman (ad eun.)I Harley St., Cavendish	1902
Lightstone, Hyman (ad eun.) I Harley St Cavandish	1902

Likely D S RA Sq., London, Eng	1910
Likely, D. S., B.A44 West 96th St., New York, N.Y	
York, N.Y.	1905

C-1 Alto	1001
Lincoln, W. ACalgary, Alta.	1904
T: 1 T M Viontreal, Olle,	1909
T · 1 TXT	1893
Lindsay, W	1899
Lineham, D. M	
Tienist H T	1904
T:4410 LI M BA Montreal	1901
Lockhart, F. A. L. Montreal	1900
Lockhart, F. A. E. Stachen N. P.	1897
Lockary, J. LSt. Stephen, N.B	109/
Tacke F F B A	
York. N.Y	1907
Locke, J. A	1010
Locke, J. A	
Lockwood, A. L	1910
Toeh A A	
ark, N.J. Logan, Robert Iona, Mich.	1899
alk, N.J.	1880
Logan, Robert	
Loggie W S	1905
Logie, A. E St. John, N.B	1899
Logie, A. E	
Logie, F. GChatham, N.B.	1907
Logie, H. B., B.A	1910
Lomas, A. J	1902
Lonias, A. J	1906
Lomer, T. A., B.A	
London I F Wickham, N.B	1908
Long, C. B Whitehall, N.Y	1898
Long, C. H	
Long, C. H Washington St.,	1888
Chicago	
Longley, Edmund	1866
Loring, J. Brown	1883
Loring, J. Brown	
Losier, A. J	1904
Loucks, W. F	1887
Love, ASydney Mines, N.S	1891
Towns Place	1899
Love, R. H Carleton Place, O	
Lovering, J. ELethbridge, Alta.	1908
Lovering, W. T Exchange,	
Seattle, Wash	1891
January Masil.	1870
Lovett, William Ayr, O. Low, D. Regina, Sask.	
Low. D	1889
Lunam, H., B.A Campbellton, N.B.	1881
Turkin, II, A. D.A. Montreal	1903
Lundie, J. A., B.A. Montreal. Lunney, T. H. St. John, N.B.	
Lunney, T. HSt. John, N.B	1901
Lyford, Chas. C	
polis Minn	1879
Lyman, W. S., Ph.B292 Somerset St., Ottawa,	10/9
Lyman, W. S., Ph.B292 Somerset St., Ottawa,	
Lynch, A. LSaskatoon, Sask	1903
Tynch A T Saskatoon Sask	1903
Lynch, A. C. I. D. Drawdon, Man	1908
Lynch, G. J. BBrandon, Man	
Lynch, W. WSherbrooke, Q	1898
Lyon, G. R. D	1906
Lyster, H. F	1897
Lyster, II. I	
MacArthur, R. SSummerside, P.E.I	1907
MacCallum, D. GSherbrooke, Que	1906
MacCallum F C Landasharough Ont	1897
MacCallum, E. CLondesborough, Ont	1091
MacCarthy, F. H410 Clinton St., Brooklyn,	
N.Y	1902

W-C 1 0 0	
MacCarthy, G. S Ottawa	1894
Madallicy, F. W (rashe Rasin ()	1896
Macaulay, A. E St John N. D.	1910
Macaulay, H. R. Hong Kong China	1808
Macaulay, J. F (grand Manan N D	1898
Macaulay, I. I. I River Dennis M.C.	1896
MacCordick, A. H Montreal	
Macrae, D. D (ad eundem)	1908
MacDermot, H. F. Gordontown Tomoico W.T.	1910
MacDermor I H 774 House Ct 37	1913
Macdonald, A. Vankleek Hill, Ont	
Macdonald A Vanklook IIII O	1905
MacDonald, Angus	1889
Mind St., St. Paul,	
Macdonald, A. A., B.A. Souris, P.E.I.	1863
Macdonald A. D. W. J. J. J. A. Macdonald A. D. W. J.	1902
Macdonald, A. D	1887
Macdonald, D. J	1897
Macdonald, D. L., B.ACalgary, Alta.	1912
Macdonald, John AMontreal.	1880
Macdonald, I. P Edmonton Alta	1906
Macuullalli, I. J In Inchastor Ct	
Macdonald, M. S Marbleton, Que	1899
Macdonald, M. S	1890
MacDonald, P. A Alma N. B	1906
Macdonald, Roderick Aeneas	1874
Macdonald, Roderick Aeneas	10/4
Macdonald, R. S. J., B.A. Bailey's Brook, N.S.	1908
Macdonald, R. S. J., B.A Bailey's Brook N.S.	1903
MacDonnell, D. F., B.A. Port Hood, N.S.	1881
MacDonnell, D. F. B.A Port Hood N.S.	
MacFarlane, Wm. MacGregor, James (ad eund.)Lake Megantic, Que MacHaffie I P	1908
MacGregor James (ad eund) Lake Merentia Oue	1869
MacHaffie, L. P	1912
MacIntosh, A. EPugwash, N.S.	1912
MacIntosh, L. DeCHartland, N.B.	1910
MacIntosh, D. Dec	1904
MacIntosh, Robert	1863
Mackay, A. A. Montreal, Que. Mackay, D. S. Portage Ave., Winnipeg,	1913
Mackay, D. SPortage Ave., Winnipeg,	
Man	1901
Mackay, F. H. Man. Mt. Stewart, P.E.I.	1912
Mackay, M. B.A Montreal St Sherbrooke	
Mackay, M. E	1901
Mackay, M. EPaynton, Sask	1905
MacKenzie, A. BLashburn Sask	1904
Mackenzie, C. A	1899
Mackenzie, K. A. JPortland, Oregon	1881
Mackenzie, S. D Sarnia O	1901
Mackenzie, W. A	1903
Mackid, L. S. Calgary Alta	1904
Mackinnon, G. E.L., Alexandria Ont	1902
MacKinnon, I. W	-952
	1903
MacKinnon, T. H	1903
N.Y.	1880
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MacLachlan, W. W. GPit	tshurg Univ. Pittshurg.	
MacLaren, A. H., B.ACal	Pa	7
Maglaren A H BACal	gary, Alta 190	•
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Macpherson, C. St. Macpherson, D	W 85th St. New	
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MacTaggart D. D. RA Mo	ontreal 180	
McAlister, W. J		
McAllister D H BA Be	lle Isle. N.B 180	8
McArthur A WW	estmount, Oue 180	96
McArthur, A. W. W. McArthur, J. W.	innipeg, Man 188	35
McArthur John A	arvland Club, Baltimore,	
McArthur, Robert D	Md 18;	79
McArthur, Robert D	04 Dearborn Ave., Chi-	
McAuley, A. GMc	cago, Ill 186	
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McCabe, J. A., B.AW	indsor Mills, Que 18	
McCallum, J. SLy	ring-in Hosp., New York 19	09
McCann, A. E. A53	Central Street, Lowell,	
McCann, J. H	Mass	-
McCann, J. HSo	outh Framingham, Mass. 19	
McCarthy, J. G	ontreal	00
McCarthy, W15	Chicago 18	67
McClure, W., B.AW	Chicago	
McCollum, E. P	er fruitu, fruitan, cinna 10	86
McCombe, J		99
McConnell, John BM		73
McConnell, R. E., B.A		00

McCorkill, K. K. C East Farnham, Q	-00-
McCormack, N Renfreyr Ont	1882
McCowen, G. R Surgeon, R. N., The Ad-	1002
miralty, Whitehall, Lon-	
don W Fra	1907
McCracken, W. ACornwall Ont	1910
McCrea, I Fulda Minn	1894
McCreary, C. H Morrishurgh Ont	1912
McCrimmon, Donald ALicknow Ont	1860
McCrimmon, John Kincardine Ont	1887
McCrimmon, Milton29 Augusta St., Hamilton.	,
Ont.	1878
McCuaig, W. L. Indiana Ave Chicago	1886
McCulloch, J. M	
McCully, Oscar J., M.A. St. John, N.B.	1903
McCurly, Oscar J., M.ASt. John, N.B.	1879
McCurdy, I (Oaticook Oue	1889
McDiarinid, C. AVancouver BC	1903
McDiarmid, James	1873
McDiarmid, J. S., B.ScIngersol, Ont.	1913
McDiarmid, W. B. Maxville, Ont.	1900
McDonald, Alex	1883
McDonald, A. L. Alexandria, Ont. McDonald, A. R. Boyd, Wis.	1887
McDonald, D. DAlexandria, Ont.	1882
McDonald, E. E	1887
McDonald, G	1901
McDonald, H. J Butte City, Mont	1889
McDonald, H. K. Lunenburg, N.S.	1885
MCDonald H N	1896
McDonald, J. A., B.A. Kongmoon, South China via Hong Kong McDonald, J. C. Peak's Station, P.E.I.	1889
McDonald, I. A. B.A Kongmoon South China	1009
via Hong Kong	1905
McDonald, J. C	1905
	1908
McDonald, P. A Alexandria Ont	1889
McDonald, P. A. B.A. Strathcona Alta	1903
McDonald, R. CFremont Neb	1880
McDonald, S. H., B.ASt. John N.B.	1903
McDonald, W. FVancouver BC	1900
McDonnell, A. E. L. B.A. Winnipeg Man	1888
McDougall, AKippen Ont	1900
McDougall, D. S	1888
McDougall, G. P. O'Leary, P.E.I.	1897
McDougall, J. G Amherst, N.S	1897
McDougall, Peter AOttawa.	1864
McEachern, I. W. T Bawlf, Alta	1903
McEachern, M. T	1910
McElroy A S	1880
McElroy, A. S	1897
McEown, F. Souris Man. McEwen, D. Dunyegan Ont	1890
McEwen, D. Dunvegan, Ont. McEwen, E. H. Vancouver, B.C.	1896
McEwen, J. R., B.A	1906
J. L., D. L., D. L	1903

McEwen, S. C	1909
	1888
M. C. Nashville, Ienn	1885
	1886
McGarry, James	1858
McGeachy, WilliamIona, Ont	1867
McGeachy, William	1902
McGibbon, DEdmonton, Alta	1902
McGibbon, J. A Edmonton, Alta	
McGibbon, R. SMontreal.	1911
McGibbon, S	1902
McGibbon, W. J., M.D	1913
McGowan, Henry W. Knowlton, O. McGrath, F. C. Bloomfield, P.E.I.	1867
McGrath, F. CBloomfield, P.E.I.	1903
McCroth I D RI	1908
McGroth R H	1902
McCuican I I) Emerald, P.E.I	1903
Mallmort Honer A (lodenshiro NY	1876
McInnes, Walter J. Vittoria, Ont. McIntosh, Donald J. Vankleek Hill, Ont.	1865
McIntosh Donald I Vankleek Hill, Ont	1870
McIntosh, D. H	1889
McIntosh, G. J	1905
McIntosh, G. J	1903
McIntosh, H. H. Vancouver, B.C. McIntosh, J. A. Vankleek Hill, Ont.	1903
McIntosh, L. Y	1894
McIntosh, L. Y	1863
McIntosh, Robt Newcastle, Ont	1913
McIntyre, G. D	1899
McIntyre, J. D Montague, P.E.I	1890
McKay, H. H. New Glasgow, N.S. New Glasgow, N.S.	1869
McKay, John	
McKay, J. GBig Timber, Mont	1899
McKay, J. M	1886
McKay, R. B., B.AMontreal.	1893
McKay, W. H. McKechnie, D. W. McKechnie, R. E. McKechnie, W. C. McKechnie, W. C. McKechnie, W. C. McKag, G. J. Danville Oue	1908
McKechnie, D. WMontreal, Q	1903
McKechnie, R. EBox 533, Vancouver, B.C.	1890
McKechnie, W. C	1899
	1890
McKee S H B A Montreal	1900
Makalan Caarga Hamilton Ont	1860
McKenty F Montreal, Que	1904
McKenty I F43 W. 38th St., New York	1892
McKenzie, J. T	1880
McKenzie I R RA	1884
McKenzie, L. F. Loggieville, N.B	1902
McKenzie, R. Tait	
delphia Pa	1892
McKenzie, S. R. London, Eng	1893
McKim, L. H	1912
McKinley, John KBristol, Q	1878
McKinnon, A. I	1892
McKinnon, F. W. Tavelock, Nebraska	1897
McKinnon F. W	1888
McKinnon G. WArcata, Calif	1895
McKinnon, N	1095

McLachlan, D. CGreenland, N. H	1904
McLaren, D. D. Calgary Alta	1903
McLaren, D. C., B.A	1880
McLaren, Peter Ormstown O.	
McLaren, R. W St Raphaels Ont	1872
Michael Mines	1898
McLaughlin, J. A	1903
McLean, C. M. Mafekin, S. Africa	1894
McLean, J. R., B.A. Sault Ste. Marie, Ont.	1894
McLean, J. W. N. Sydney, C.B., N.S.	1893
McLellan, A. A. Summerside, P.E.I.	1883
McLennen A. I Summerside, P.E.I	1889
McLennan, A. LLancaster, Ont.	1907
McLennan, D	1888
McLennan, D. A	1897
McLennan, K	1893
McLennan, P. A. Vancouver D.C.	1898
McLeod, J Box 532 Regina Sact	1898
VICLEDO VV A	1905
McManus, H. D	1890
McMeekin, J. WSaginaw, Mich	1885
McManus, H. D. Washburn, Me. McMeekin, J. W. Saginaw, Mich. McMicking, A. E. T. Victoria, B.C.	
McMicking, George	1905
McMicking, George McMillan, G. A. Elgin, Neb.	1851
MCMillall, I. A Finch ()nt	1890
McMillan, Louis I A Mansonville Out	1906
McMillan, W. H	1860
MCMurray, A 1.	1912
McMurtry, S. O., B.A. McMurtry, W. C. Port Hope, Ont.	1898
McMurtry W C	1905
McNally, D. ABiddeford, Me.	1905
McNally, G. J. Berwick, N.S.	1899
	1895
McNally, H. H Fredericton, N.B	1892
McNally, W. P	1897
McNaughton, F. M. A., B.A Westmount, Que.	1899
McNaughton, M. W Moosomin, Sask	1910
McNaughton, W. B Arnprior, Ont	1905
McNee, Stuart Ripley, N.Y.	1879
McNeil, J. F Summerside, P.E.I	1902
McNulty, L. TNorwood, N.Y.	1913
McPherson, T., B.AStratford, Ont.	1903
McPhee, T. J	1907
McQuillen, James Marquette, Mich	1874
McRae, I. D Chippewa Falls Wisc	1897
McRae, W. R Sydney, C.B.	1897
McSorley, H. S. Michel, B.C.	1900
McTaggart, Alexander	1900
Ont	1860
Maas, Rudolph, J Houghton, Mich.	1880
Mabee, O. R., Phm. B419 Bloor St., Tronto,	1000
	1006
Maby, W. J Mechanicsville, N.Y.	1906
Mader, A. I	1903
Magee, C. F	1891
Magee, C. PCalp, Ollt.	1903

- W card St New	
Maher, J. J. E	1883
Main, C. G	1801
Main, C. G	1802
777 T	1906
Mair, W. L	
Park W., London, Eng.	1871
St John NB	1906
Malcolm, John Ralph Winchester, Ont Malcolm, R. B St. John, N.B	1861
Malcolm, R. B St. John, N.B	1910
Malloch, N	1897
Malloch, N. Malloch, T. A. Hamilton, Ont. Antique P.W.I.	1913
Maloch, T. A. Maloch, R. H. Manchester, G. H. Mem Westminster, B.C. Winning Man	1913
Manchester, G. H	1894
Manabaston I W WITHINGS, Width	1902
Manning, G. MBarbados, B.W.I.	1909
Marausa O B A Montreal	1911
Margolese, OGun Block, Willingeg,	1006
Markson, S. M	1904
Markson, S. M539 12th St., Willwaukee	1859
Marr, Walker H. Martel, Ovide	1059
Martel, Ovide	1883
Martin, A. A. Pierce, Nebr.	1908
Martin, C. F., B.AMontreal	1892
Martin, E. A	1901
Martin, H. E	1902
Martin I C	1904
Martin, J. C	
Mass	1889
Martin I W Granby, Oue	1900
Martin, M. McL	
Sa Boston, Mass	1891
Martin, R. H	0.
Clements, Mich	1896
Martin, S. H	1892
Mason, E. G	1902
Mason, F. C. Massen Springs, N.Y	1902
Macon I H	1905
Mason, J. L. D., B.A. Montreal	1902
Mason, R	1806
Massiah, W. B. H. Barbadoes, W.I	1892
Masten, C. H	
Mass	1893
Matheson I R Prince Albert, Sask	1893
Mathewson G H B.AMontreal	1894
Mathieson, C. S	1889
Mathieson, John H St. Mary's Ont	1871
Mattice, Rich. I	1875
Mavety, J. LeR., B.AMontreal	1911
May, G. FCounty Asylum, Durham,	-0
Eng	1895
May, L. W., L.R.C.P.S. (Edin.) Strathcona, Alta	1902

Meade, C. J.	0
Meahan, J. C Bathurst, N.B	1892
Meakins, J. CMontreal	1884
Meane John	1904
Meane, John Meek, Jas. A	1860
Meck, Jas. A Ine Sydenham, Madison	
Meeker, J. E	1875
Meeker, J. H Moira, N.Y.	1913
Meighen, W. A	1901
Weikle W H	1892
Weindl, A. G Somerset Block Winning	
Menzies, J. E	1903
Menzies, J. E 33 Elmwood Ave. Provi-	1905
	1902
Mercer, 1. Chillippole D.C	1905
Merrick, J. H	1895
Merrick, J. H Mersereau, H. C Rexton, N.B.	
Metcalfe, F. T	1905
N.Y	-000
Mewburn, F. HLethbridge, Alta.	1888
Michaud, J. N. Bathurst, N.B.	1881
Midgley, R. J. Omaha, Neb.	1906
Migrault Henri A	1897
Mignault, Henri AMontreal	1860
Mignault, L. D., B.AMontreal	1880
Millburn, J. A	1897
Miller, A. P	1905
Miller, Clarence Stellarton, N.S	1904
Miller, G. H. S Stanley, N. Dak	1901
Willer, R. L	1909
Miller, R. S. M.D. Demerara B Cuiana	1912
Miller, S Battleford Sask	1901
Willer, V. L., D.A Bear River NS	1904
Wills, Inos. W., M.A	
Maida Vale, Lon., Eng.	1878
Miner, Frank L Maida Vale, Lon., Eng. Abercorn, Que	1877
Mitchel, Fred HKilworth Bridge Ont	1871
Mitchell, I. E., B.A	10/1
Mitchell, R. W., M.A. St. Lambert, Que.	1903
Mitchell, R. W., M.A St. Lambert, Oue	1896
Mitchell, W	1894
Moffatt, C. F., B.AMontreal, Que.	1905
Moffatt, Geo	1905
Moffatt, John E Palmerston Villas, Rath-	1902
mines Dublin Ireland	1862
Moffatt, R. D. mines, Dublin, Ireland	1852
Moffatt, W. A Sherbrooke, Que	
Mohr, F. W. C273 Wilbrod St., Ottawa	1896
Moles, E. B	1905
Molson Wm A Montreel Out	1896
Molson, Wm. A Montreal, Que	1874
Monahan, R. J. Montreal Montgomery, C. H. 1827 Anthony Ave., New	1906
Anthony Ave., New	
Moodie A P	1903
Moodie, A. RPerth, Ont.	1910
Mooney, M. JScotstown, Que.	1898
Moore, Charles SLondon, Ont.	1874

Moore, Joseph	1852
Moore, J. C., D.V.SRockburn, Que.	1901
Moore, J. M	
cago. Ill	1893
Morehouse, O. E	1889
Morgan, A. D	1901
Morgan I D B A Montreal, Oue	1907
Morgan V HRiver Beaudette, Oue	1887
Morin I H G. B.ASt. Hyacinthe, Oue	1908
Morphy, A. GLachine, Que.	1890
Morris C H BA Windsor, N.S	1897
Morris, C. S. Wallace, N.S. Morris, O. Vernon, B.C.	1903
Morris, OVernon, B.C	1890
Morris, W. G	1913.
Morrison, A. S	1900
Morrison, I. FCopleston, Ont.	1902
Morrow C Metcalfe. Ont	1888
Morrow, I. IArthur, Ont	1900
Morrow, W. S Montreal	1891
Morse, D. GLawrencetown, N.S.	1910
Morse I H BA Digby, N.S	1897
Morse, L. R., B.A., Lawrencetown, N.S.	1896
Morse, W. R., B.ASuitu, via Chungking,	
China	1902
Moseley A I (ad eundem) Sydney, N.S	1912
Moses, H. C. Caledonia, Ont. Mothersill, G. S. Winnipeg, Man.	1908
Mothersill, G. SWinnipeg, Man	1902
Mowatt, W., B.AWalhalla, N.D.	1896
Muckey, F. S 8 West 33rd St., New	
Mucklestone, H. S., M.AMontreal, Que.	1883
Mucklestone, H. S., M.AMontreal, Que	1905
Muir, W. L., B.ATruro, N.S.	1907
Mullally, E. JMontreal.	1901
Mulligan, E. A Maniwaki, Oue.	1890
Mulligan, J. WFort Coulonge, Que	1905
Mullin, J. J. Victoria, B.C. Mulloy, P. G. Inkerman, Ont.	1906
Mulloy, P. GInkerman, Ont.	1912
Mundie, G. S., B.AMontreal, Que	1910
Munro, AlexanderMontreal	1876
Munro, J. APugwash, N.S.	1905
Munro, J. H	
Angeles, Cal Munro, James T1720 Hobart Bldg., Los	1903
	-0
Angeles, Cal	1872
Munroe, A. R Edmonton, Alta	1906
Munroe, FinlayMaxville, Ont.	1913
Munroe, F. DMoose Creek, Ont	1906
Munroe, H. B., B.A	7003
Munroe, H. ESaskatoon, Sask.	1903
Munroe, H. E Saskatoon, Sask	1903
Munroe, J. G Woodstock, Ont	1913
Murphy, E. F	1899
Mass	1099

Murphy, G. B., B.A46th Ave. and Fraser Sts.,	
Murphy, H. H., B.A	1908
Murphy, H. H., B.A Kamloops, B.C.	1904
Murray, D (amphellton N R	1886
Murray, D. ARiver John NS	1889
Murray, J. M	1909
Murray, J. S. Okotoks, Alta.	1903
Murray, L. M	1900
Murray, M. W. New Decatur, Alabama Mussen, A. T. Montreal.	1890
Myers, D. A	1900
Tientiss, Wis	1898
Nagle, F. W Montreal, Que	****
Nagle, S. M. Almonte, Ont.	1908
Nase, Philip St. John N.B.	1904
Nash, A. C	1899
Nathan, D Norristown Pa	1906
Neill, R. W	1895
Nelles, J. M	1875
Nelles, I. R. B.	,,
Nelson, J. S	1905
Nelson, J. S	1903
Neisoll, W. E Montreal	1903
Newcombe, W. E Ferguson, B.C	1901
Nicholls, A. G., M.A	1894
Nicholson F. J. B.A. Llandudno, Wales	1872
Nicholson, F. J., B.A. 1826 Nelson St., Van-	1800
Noble, C. ISutton West Ont	1899
Noble, E. CBoston State Hosp., Bos-	1090
ton, Mass.	1907
Nordbye, F. A	1908
Norton, F. A Savannah la Mer Jamaica	
Norman, T. J Edmonton, Alta.	1907
Norman, 1. J Edmonton, Alta.	1887
Nutter, J. A., B.AMontreal, Que.	1904
O'Prior C W DA	
O'Brien, C. W., B.A	1903
O'Brien, J. F	1910
O'Brien, J. R., B.A. Ottawa O'Brien, Thos. J.	1899
O'Brien, T. D. P.	1882
O'Brien, Timothy Wahpeton, N. Dak	1884
O'Callaghan, R. H. L210 Lougheed Bldg., Cal-	1004
COTY Alto	1910
O'Callaghan, T. A., B.A44 Turnbull St., Worces-	1910
ter. Mass	1880
O'Connor, E. JMontreal, Oue.	1894
O'Dea, James J	1859
O'Donnell, I. E Fort William Ont	1913
O'Keefe, Henry Minto, N.D.	1882
Ogden, C. L., B.A 10 Dana Street, Cam-	-0-
bridge, Mass	1894

Ogden, H. V., B.A	. 141 Wisconsin St., Mil-	
Ogilvy, C., B.A	waukee, Wis	1882
	YORK	1808
O'Leary, James	.St. Pascal, Que	1866
O'Leary, Patrick Oliver, A. J Oliver, W	Granby Que	1850
Oliver, W	Ormstown, Que	1895
O'Neill. I. M	.Flushing, L.I	1903
Oppenheimer, S. S O'Reilly, Charles	Greenwood, B.C	1898
Orr, A. E	. Montreal	1888
Orr I E		1888
Ortenberg, S. Orton, T. H	. Montreal	1908
Oshorne, A. B	. Hamilton. Ont	1886
O'Shaughnessy, L. I	.Oldham, N.S	1898
Osler Sir William I.I.D.	.()xtord. Eng	1872
O'Sullivan, M. T	Lorneville NS	1901 1912
Oulton M A. M.A	. lolicure, N.D	1907
Outhouse I. S. B.A	. Shelburne Falls, Mass	1898
Outwater, S. W. (ad eundem) Ower, J. J., B.A	Montreal Que	1910
Ower, J. J., B.A	. Wolltreat	1909
Paintin, A. C	. Knowlton, Que	1900
Palmer, A. J	. Buckingham, Que	1897
Palmer, G. F	well, London, Eng	1885
Palmer, G. H	. 540 Main St., East Orange,	
7. 7.7.7.1	N.J.	1902
Palmer, J. E., B.A	Alta	1909
Pallister, W. H	.714 Clarke Bldg., Seattle,	-,-,
	Wash	1897
Park, A. W. Park, J. E	New Glasgow NS	1904
Park P S	. Durham. Ont	1888
Parke. G. H	. Montreal, Que	1891
Parker, F. D. Parris, N. D. Parris, N. D. Parris	Wolfville, N.S	1913
Parsons, W. H	. Highlands, Darbados, W.I.	1906
Patch, F. S., B.A	. Harbour Grace, Nnd	
Detrials D	. Montreal	1903
Paterson A D A	. Montreal	1903
Paterson, A., B.A	. Montreal	1903 1896 1901
Paterson, A., B.A	. Montreal	1903 1896 1901
Paterson, A., B.A	. Montreal Westmount, Que Trust Bldg., Vancouver, B.C Winnipeg, Man.	1903 1896 1901 1898 1864
Paterson, A., B.A	. Montreal Westmount, Que Trust Bldg., Vancouver, B.C Winnipeg, Man Almonte, Ont.	1903 1896 1901
Paterson, A., B.A	. Montreal Westmount, Que Trust Bldg., Vancouver, B.C Winnipeg, Man Almonte, Ont St. John's, Nfld St. Agathe, Que.	1903 1896 1901 1898 1864 1909 1892 1902
Paterson, A., B.A Paterson, F. P Paterson, James Paterson, J. H. Paterson, L. Paterson, R. C., B.A Paterson, W. F. B.A.	Montreal Westmount, Que. Trust Bldg., Vancouver, B.C. Winnipeg, Man. Almonte, Ont. St. John's, Nfld. St. Agathe, Que. Belt. Mont.	1903 1896 1901 1898 1864 1909 1892
Paterson, A., B.A	Montreal Westmount, Que. Trust Bldg., Vancouver, B.C. Winnipeg, Man. Almonte, Ont. St. John's, Nfld. St. Agathe, Que. Belt. Mont.	1903 1896 1901 1898 1864 1909 1892 1902

Patterson, W. J., B.AMontreal.	1906
Pattee, F. J. Hawkeshiry Ont	1900
Pattee, Richard P. Hawkeshury Ont	
Patten, L. A	1874
Patton, Edward K	1910
Potton U M	1867
Patton, H. M	1890
Patton, J. W. T. Truro, N.S.	1900
Patton, W. D	1909
Pavey, H. LMontreal, Oue	1903
Payne, R. HVan Horne, Iowa	
Peabody, H. S	1900
Peake E I BA	1910
Peake, E. L., B.A	1900
Peake, J. PFredericton, N.B.	1892
Pearman, H. V	1888
Peat, G. B Andover N.R.	1906
Peele, Sydney	1910
Pegg, Charles H	
Peltier, H. G Fort William, Ont	1867
Penner E PA	1907
Penner, E., B.AGretna, Man.	1901
Penny, L. T. W	1907
Pennoyer, A. R Montreal	1897
repuers, H. W., B.A., Centreville N.B.	1899
Perrault, Victor H	1852
Perrigard, E. N	
Perrigo, James, M.AMontreal	1908
Potors C A	1870
Peters, C. AMontreal	1898
Peters, H. LeB., B.ASussell Sage Inst., Black-	
Peters, O. R	1907
Peters, O. R	1902
retersky. S IEA2 Haro St Vancou	1902
ver, B.C	
Peterson C D	1906
Photos F. D. R Saskatoon, Sask	1903
Phelan, E. D	1892
Phelan, G. W	1913
Phelan, J. F. R. C	1865
Phelps, S. E West Sullivan, Me.	1899
Philip, W. S Los Angeles, Cal	1889
Phillips, J. GForest, Ont.	
Dhiana C C C C	1913
Phippen, S. S. C Owosso, Mich	1883
Pickard, L. NOld Perlican, Nfld	1902
Pinet, Alex. RSt. Laurent, Que	1864
Pinsonneault, B.	1880
Piper, J. O., A.B	
Pitman, Mason (ad eundem)Bowdoinham, Me.	
	1910
Pittie H	1912
Pittis, H Plainfield, N.J.	1912 1901
Pittis, H. Plainfield, N.J. Planche, H. H. Cookshire, Que.	1912
Pittis, H. Plainfield, N.J. Planche, H. H. Cookshire, Que. Pomery, L.E. Mc. 152 E. Utica St., Buffalo,	1912 1901
Pittis, H. Plainfield, N.J. Planche, H. H. Cookshire, Que. Pomery, L.E. Mc. 152 E. Utica St., Buffalo,	1912 1901
Pittis, H. Plainfield, N.J. Planche, H. H. Cookshire, Que. Pomery, L.E. Mc. 152 E. Utica St., Buffalo,	1912 1901 1912
Pittis, H. Plainfield, N.J. Planche, H. H. Cookshire, Que. Pomery, L. E. Mc. 152 E. Utica St., Buffalo, N.Y. Poole, H. E. Brier Hill, N.Y.	1912 1901 1912 1886 1880
Pittis, H. Plainfield, N.J. Planche, H. H. Cookshire, Que. Pomery, L. E. Mc. 152 E. Utica St., Buffalo, N.Y. Poole, H. E. Brier Hill, N.Y. Pope, E. L., B.A. Winnipeg, Man.	1912 1901 1912
Pittis, H. Plainfield, N.J. Planche, H. H. Cookshire, Que. Pomery, L. E. Mc. 152 E. Utica St., Buffalo, N.Y. Poole, H. E. Brier Hill, N.Y. Pope, E. L., B.A. Winnipeg, Man. Porteous, Wm. 812 Pillsbury Bdg., Min-	1912 1901 1912 1886 1880 1900
Pittis, H. Plainfield, N.J. Planche, H. H. Cookshire, Que. Pomery, L. E. Mc. 152 E. Utica St., Buffalo, N.Y. Poole, H. E. Brier Hill, N.Y. Pope, E. L., B.A. Winnipeg, Man. Porteous, Wm. 812 Pillsbury Bdg., Min-	1912 1901 1912 1886 1880 1900
Pittis, H. Plainfield, N.J. Planche, H. H. Cookshire, Que. Pomery, L.E. Mc. 152 E. Utica St., Buffalo, N.Y. Poole, H. E. Brier Hill, N.Y. Pope, E. L., B.A. Winnipeg, Man. Porteous, Wm. 812 Pillsbury Bdg., Minneapolis, Minn. Porter, A. S. Powassan, Ont.	1912 1901 1912 1886 1880 1900
Pittis, H. Plainfield, N.J. Planche, H. H. Cookshire, Que. Pomery, L. E. Mc. 152 E. Utica St., Buffalo, N.Y. Poole, H. E. Brier Hill, N.Y. Pope, E. L., B.A. Winnipeg, Man. Porteous, Wm. 812 Pillsbury Bdg., Min-	1912 1901 1912 1886 1880 1900

Potts, J. McStirling, Ont.	1888
Potts, J. Mc	
Poussette, A. CourthropeSarnia, Ont.	1860
D II D II	1885
Fowen, E. II.	
Powell, Israel Woodvictoria, B.C	1860
Powell, Israel Wood. Victoria, B.C. Powell, R. E., B.A. Montreal, Que.	1908
Towell, R. L., III W. 190 Cooper St Ottown	
Powell, Robert H. W 180 Cooper St., Ottawa	1876
Powers Lafontaine B	1867
Powers, M., B.ARockland, Ont.	1898
Powers, M., B.A	
Pratt, C. M St. John, N.B	1902
Prendergast, A. R., B.A Montreal, Que	1905
Prendergast, A. K., D.AMontreal, Que.	
Prescott, A. HQueensbury, N.B.	1896
Preston, C. E	
Freston, C. E Stawa,	
4 Ont	1904
Price, B. S	and the state of t
Tite, b. S Tite	0
York	1895
Price, J Campbellton, N.B	1904
File, J	
Pritchard, J., B.A	1894
Prosser, W. O Le Mars, Ply. Co., Iowa.	1874
Trosser, W. O	
Proudfoot, John S	1868
Pruyn, W. G., B.A 1a Calle Lopez 3, Mexico	
Truyii, W. G., B.H	
City, Mexico	1905
City, Mexico Puddington, B. AGrand Falls, N.B	1903
I didnigton, D. A	1905
Pulford, F. W	
troit Mich	1880
Purdy, C. E. (Rev.)	1908
Purdy, W. TAmherst, N.S.	1913
Turuy, VV. I	1913
Ouain, B. P	1904
Õ :	
Quinn, F. POttawa, Ont.	1907
Ouinn, F. P Ottawa, Ont	1907
Quinn, F. P.Ottawa, Ont.Quirk, E. L.Aylmer, Que.	
Quinn, F. P. Ottawa, Ont. Quirk, E. L. Aylmer, Que.	1907
Quirk, E. LAylmer, Que.	1907
Quirk, E. L	1907 1888
Quirk, E. LAylmer, Que. Rabinovitch, M., M.AMontreal, Que. Rajotte, E. C. F	1907
Quirk, E. LAylmer, Que. Rabinovitch, M., M.AMontreal, Que. Rajotte, E. C. F	1907 1888 1907 1899
Quirk, E. LAylmer, Que. Rabinovitch, M., M.AMontreal, Que. Rajotte, E. C. F	1907 1888 1907 1899 1906
Quirk, E. L	1907 1888 1907 1899
Quirk, E. L	1907 1888 1907 1899 1906 1912
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904
Quirk, E. L	1907 1888 1907 1899 1906 1912
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1874
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1874
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1874
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1874
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1874 1876
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1874 1876
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1861 1887 1874 1876 1901 1910 1894 1903
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1861 1887 1874 1876 1901 1910 1894 1903
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1874 1876 1901 1910 1894 1903 1858
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1861 1887 1874 1876 1901 1910 1894 1903
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1874 1876 1901 1910 1894 1903 1858 1911
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1874 1876 1901 1910 1894 1904 1903 1858 1911 1906
Quirk, E. L	1907 1888 1907 1899 1906 1912 1904 1910 1886 1909 1908 1861 1887 1874 1876 1901 1910 1894 1903 1858 1911

Renner, W. Scott341 Linwood Ave., Buffalo,	
	1884
Richard, F. A., B.A Moncton, N.B.	1004
Richard, Marcel Lowell Mass	1864
Richards R A 6 Cibbs Ct D-1	1004
Richards, E. T. F. Harvard Med. School,	1901
Richards, E. T. F	
	1905
Richardson, C. A East Tefferson, Me	1904
Richardson, C. A. C., B.A Somerville, Mass	1904
Richardson, G. C Ottawa, Ont	1887
Richardson, J. W	1910
Richardson, R. W. Lisbon, N.H.	1909
Rilance, C. D.	1906
Rimer, F. E. Dawson City, Yukon	1894
Riordan, B. L	1880
Risher, F. O., B.A Shell Lake, Wis	1906
Ritchie, C. A., B.A	
peg, Man	1906
Ritchie, C. F. P., B.AMontreal	1902
Ritchie, John LQueenstown, Cape Colony,	
South Africa	1874
Roach, W. F. (ad eundem)	1912
KODDINS, F. F Montreal	1906
Robert, G. C	
Robert, H. R	1897
Robert, H. RAu Sable Forks, N.Y	1912
Roberts, A. B	1902
Roberts, J Hamilton, Ont	1901
Roberts, M. C. Brigus, Nfld.	1911
Robertson, A. A., B.AMontreal	1894
Robertson, A. G Sandy, Utah	1888
Robertson, A. M. Vancouver, B.C. Robertson, A. R. Victoria, B.C.	1885
Pohorteen D. W.	1905
Robertson, B. W Keswick Ridge, N.B	1905
Robertson, C. G	1901
Robertson, D. McD	0.0
Robertson, E. A., B.A Lennoxville, Que.	1898
Robertson, F. D., B.A	1891
Robertson H M Victoria P.C.	1886
Robertson, H. M. Victoria, B.C. Robertson, James E. Montague, P.E.I.	1897
Robertson, J. E	1865
Robertson, L. F., B.AStratford, Ont.	1895
Robertson, Patrick	1867
Robertson R R Vancouver R C	
Robertson, R. BVancouyer, B.C	1913
Robertson, T. F	1891
Robertson, W. G	1903
Robertson, W	1890
Robertson, W. A. T.	1896
Robidoux, L. E., B.AShediac, N.B.	1001
Robillard, Adolphe	1860
Robins, G. D., B.AMontreal.	1896
,, Direction of the control of	2090

0 '11'	-
Robinson, B. E Orillia, Ont.	1892
Dobinson I I	1904
Robinson, R. C East Calgary, Alta.	1907
Robinson, R. C East Calgary, Alta	
Robinson, Stephen J. St. Mary's, Ont.	1876
Debinson T A St Mary's Ont	1010
Robinson, 1. A	-
Robitaille, Louis	1860
Robson, C. H	1913
Rocheleau, W. C., B.AWoonsocket, R.I.	1908
Rocheleau, W. C., B.A Woonsocket, R.I.	
Roddick, Thomas GMontreal.	1868
Rogers, AmosOttawa	1874
Rogers, Amos	10/4
Rogers, E. J. A	
Col	1881
Dallata T M (ad aundam) Nova Amatagadam Paitigh	
Ronlent, J. M. (ad eundem)New Amsterdam, British	
Rogers, F. EVancouver, B.C	1912
Powers E E Vancouver BC	1897
Rogers, T. E	
Rogers, H. B	1901
Rogers, J. T., B.AMontreal.	1904
D. Winning	2904
Rogers, W392 Main St., Winnipeg,	
Man	1892
Down of E	1905
Rommel, E.	- 0
Rooney, R. FAuburn, Placer Co., Cal.	1870
Rorke, R. FWinnipeg, Man.	1893
D NI O	
Rose, W. ONelson, B.C.	1898
Rosenbaum, JMontreal, Que	1912
Ross, C. EWestmount, Que	1908
Ross, C. E Westmount, Que.	
Ross, D. LMansfield Depot, Ct	1887
Ross, D. WFlorenceville, N.B.	1894
D C T	
Ross, G. TMontreal.	1880
Ross, H	1894
	1900
Ross, H., B.AMontreal	
Ross, James	1890
Ross, J. J., B.AMontreal.	1894
D T 117	
Ross, J. W	1881
Ross, L. D	
Chili	1884
Ross, R. O., B.AStanstead, Que	
Ross, R. O., B.AStanstead, Que	1896
Ross, S. AVancouver, B.C.	1899
Ross, S. G., B.AMontreal, Que	1913
Ross, W. K	1883
Rothwell, O. E., B.ARegina, Sask	1906
D. 117 Je. D. L., B. L	
Rowat, W. MAthelstane, Q	1886
Rowell, G. BSan Bernardino, Calif	1884
Downlaw W E DA	1900
Rowley, W. E., B.ASt. John, N.B	
Roy, J. JSydney, C.B., N.S	1897
Rublee, O. E., B.ABradwell, Sask	1907
B. J. D.A	
Rugg, Henry CStanstead, Q	1865
Russel, C. K., B.AMontreal.	1901
Russell E M Samesald Mass	
Russell, E. MSpringfield, Mass.	1901
Rutherford, A. EMillerton, Nfld	1900
Rutherford, C. A	1901
Buthouford Clarenday M.A. Waddington, N.I.	1901
Rutherford, Clarendon, M.A1642 Fullerton Parkway,	
Chicago III	1882
Rutherford, M. CRochester, N.Y.	
Dut of 1 D M. C	1879
Rutherford, R. M	1899
	100

Rutledge, And. J. Moosomin, Sask. Ruttan, A. M. Napanee, O. Ruttan, R. F., B.A. Montreal. Ryan, E. J. St. Kitts, W.I. Ryan, G. H. W. Vermillion, Ont. Ryan, J. P. Naniamo, B.C. Ryan, W. T., B.A. Doaktown, N.B. Ryan, L. McD., B.A. 61 Livingston St., Brooklyn, N.Y.	1883 1880 1884 1896 1899 1896 1901
Sanders, C. W. Magrath, Alta. Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos Y. Thistletown, Ont.	1901 1895 1903 1854
Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I.	1905
Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreel	1900 1893 1886
Schwartz, H. J. 39 E. 31st St., New York Scobie, T. J. Kars, Ont. Scott, G. O. 258 Elgin St., Ottawa, O.	1898
Scott, J. B	1910
Scott, John G	1879 1887 1854
Scott, W. A. Edmonton, Alta. Scott, W. J., B.A. Changteho, Honan, China	1903
Scott, W. T	1905 1897 1894
Scrimger, F. A. C., B.A. Montreal Seager, Francis R. Brigden, Ont. Secord, E. R. Brantford, Ont.	1905 1870 1900
Secord, J. H. Sackville, N.B. Secord, Levi Brantford, Ont. Secord, W. H. Brantford, Ont.	1896
Segal, Jacob Montreal, Que. Seguin, J. W. A. Rigaud, Oue.	1903 1913 1893
Sellery, A. C. Long Beach, CaI. Semple, E. J., B.A. Montreal. Serviss, T. W. James Flood Bldg., San	1904
Francisco, Cal. Seymour, M. MRegina, Sask. Shankel, F. R., B.AHubbard's Cove, N.S	1881 1879 1907
Shanks, A. L	1889 1908 1881
Shannon, W. L., B.AVancouver, B.CSharp, C. E	1911
Sharp, Isaac CMontreal.	1885

Sharp, Wm. J. (Ret.)	1872
Sharpa F M Lacombe, Alberta	1894
Shaw, D. LeB	
Shaw, G. FSt. Andrews, Q	1903
Shaw, H. S	1894
Shaw, H. M	1895
Shaw, R. B Charlottetown, P.E.I.	1896
Shaw, R. McL., B.APenobsquis, N.B.	1906
Shaw, T. PMontreal.	1893
Shaw, W. FCallender ,Ont.	1879
Shaver, W. H	1883
Shearer, C	1906
bridge Fng	1901
Shearer, R. L Edmonton, Alta.	1901
Shephard, H. MLondon, Ont	1910
Shepherd, Francis JMontreal	1873
Sherk, George Cheapside, Ont	1865
Shewan, D. R	1908
Shillington, A. T	1885
Shillington, R. N. W	1894
Ship, M. L., B.A., Montreal.	1902
Shirreffs, H. S Daysland, Alta	1907
Shirriff, G. R'	1891
Shoebottom, Henry	1857
Shore, R. A. A., B.A	1899
Shufelt, W. A	1881
Sihler, G. A., JrLitchfield, Ill.	1910
Sihler, W. F	1808
Simpson, A. S	1901
Simpson, J. S	1908
Simpson, Thomas	
Sims, H. AMontreal	1854
Sims, H. A Montreal	1904
Sims, H. L	1906
Sinclair, Coll	1874
Sinclair, D. R	1884
Sinclair, E. E	1905
Sinclair, F. D., B.A	1910
Sinclair, G. W	1907
Sinclair, O. WEureka, Cal	1891
Skeels, A. A., B.ASt. Albans, Vermont Slack, M. RFarnham, Que	1891
Small, H. B150 Laurier Ave. W., Ot-	1903
tawa	1880
Smellie, W Arundel, Oue	1896
Smiley, J. SRawdon, Oue.	1880
Smith, A. M., B.A Bellingham, Wash.	1898
Smith, B. S. Nanaimo, B.C. Smith, C. F. St. Marys, Ont.	1909
Siliti, C. FSt. Marys, Ont.	1891

Smith, C. M	1904
cago, Ill.	1884
Smith, Edward W., B.AWest Meriden, Conn.	1882
Smith, H	1002
	1897
Smith, J. A New Westminster RC	1913
Smith, R. A (thent ()hio	1897
Smith, R. E. G., B.A	1097
real	1896
Smith, S. R. B Epsom, Auckland N 7	1896
Smith, T. H.	1891
Smith, T. H. Smith, T. W. Hawkesbury, Ont.	1902
Smith, W. A Willard NV	1905
Smith, W. A. de W New Westminster, B.C	1884
Smith, W. D Edmonton, Alta	1890
Smith, W. Harvey, M.A Canada Life Bdg., Winni-	
Smyth, H. E	1892
Sillyth, H. E370 John St., Bridgeport,	
Smyth, W. H., B.AMontreal, Q.	1884
Snider, Frederick S. Simcoe, Ont.	1896
Snyder, A. E. W	1876
Soley, L. A	1901
Sparks, J. J	1908
Sparling, A. I. Pembroke Ont	1909
Sparling, A. J. Pembroke, Ont. Spearman, F. S. Whiting, Iowa	1896
Speer, Andrew M Danville, Q	1874
Speer, R. B	1910
Spier, J. RMontreal	1801
Springle, J. A Montreal	1888
Stackhouse, O. C. S Lachute, Oue.	1806
Stafford, Fred. I	1878
Stanfield, H. M., B.ATruro, N.S.	1897
Stanton, George	1868
Staples, C. A., B.AStettler, Alta.	1896
Stark, George A	1872
Starkey, T. A. (ad eundem)Montreal	1911
Steeves, E. O	1903
Steeves, C. P., B.A	-0-6
Steeves, H. C., B.A	1896
Stein, S. F	1912
Stenning, W. ACoaticook, Q.	1894
Stentaford, G. L	1001
Stephens, G. F	1907
Sterling, A Stanley, N.B.	1897
Stevens, Alex. D	1857
Stevenson, A. B New Glasgow, P.F.I	1907
Stevenson, J., B.A	1901
Stevenson, J. M	1856
Stevenson, R. H	1900
Stevenson, Robert A Toronto, Ont.	1871
Stewart, AlexanderOrmond, Ont	1909

Stewart, Andrew	1401 W. Adams St., Chi-	
Stewart, Andrew	cago	1883
Stewart, Archibald	South Indian, Ont	1910
Stowart A D	Montreal	1888
Stewart, C. A	Colorer Alto	1901
Stewart, C. J Stewart, J. A	Type Valley PFI	1901
Stewart, J. D	Calgary, Alta.	1904
Stewart I O	Cazaville, Q	1880
Stewart I W	Hampstead, Ont	1912
Stewart, W. G., B.A	Montreal	1888
Stirling, J. W. (ad eundem)	Montreal	1911
St. John, Leonard	cago, Ill	1872
Stockwell, H. K	Munroe General Hospital	10/2
Stockwell, 11. 12	Munroe, Wash	1902
Stockwell, H. P	Stanstead, O	1898
Stone, W. R	2565 3rd Ave. W., Van-	
	conver BC	1912
Storrs, A	Scarisbrick, New Road,	0.1
Stowell, F. E	Southport, Eng	1876
Strong N W B A	Cambria O	1903
Strong, N. W., B.A	Jamaica. B. W. I	1910
Struthers, A. D	Bedford, O	1881
Styles, W. A. L	Montreal	1905
Sullivan, J. A	649 Jersey Ave., Jersey	
611168	City, N.J.	1905
Sutherland, G. RSutherland, J. A	Springhill NS	1897
Sutherland, R. H., B.A	Springfield NS	1907
Sutherland, T. W	Saskatoon, Sask	1912
Sutherland, Walter	Valleyfield, Que	1874
Sutherland, W. H	Revelstoke, B.C	1899
Swaine, F. S., B.A	N.E. Harbor, N.S.	1912
Swift, T. A	Abbottsford, B.C	1906
Switzer, Egerton R	Salina, Ks	1865
Taggart, E. A.	Ottawa, Ont.	1903
Tannenbaum, D., B.A	Montreal, Que	1909
Tanner, C. A. H	Windsor Mills, O	1904
Tanton, E. T.	Summerside, P.E.I.	1908
Taplin, M. M		-800
Taylor, D. A	ter, N.Y	1892
Taylor, G. O	Plaster Rock N.B.	1907
Taylor, J. N	Golden, B.C	1892
Taylor, S. W., B.A	Taylor Village, N.B	IOII
Taylor, T. H	Montreal West, Que	1909
Taylor, W. H	Havelock, N.B	1858
Taylor, W. L	Montreal	1901
Telford, J. L	Vancouver, B.C.	1913
Telford, R.	Vancouver, B.C.	1913

Temple, James Algernon, LL.D40 St. George St., Toronto	01
Temple, James Algernon, LL.D. 40 St. George St., Toronto	1864
Tetreau, T	1896
Tew, H. S	1864
Thayer, Linus O	
Theyer, Diffus C	1859
Therien, Honore Three Rivers, Que. Thomas, F. H. Sand Coulee, Mont.	1863
Thomas, F. H Sand Coulee, Mont.	1908
Thomas, H. W	1900
Thomas, II. W	-
Didzii	1897
Thomas, J. EMontreal	1807
Thomas, M. W	
Thomas, W. W	
toria, B.C.	1912
Thomas, S. B	
lyn, N.Y	1903
Thomas W D	
Thomas, W. R	1886
Thompson, A. E Coaticook, Que	1913
	1890
Thompson F I	
Thompson, F. E. Montreal Thompson, F. L. Morth Adams, Mass. Thompson, G. H. North Adams, Mass. Maple Grove O.	1896
Thompson, G. H North Adams, Mass	1899
Thompson, J. A	1897
Thompson, J. H. Albion, Nebr	
Thompson, J. H. Albion, Nebr	1888
Thompson, Wm. E Dawson City, Yukon	1882
Thompson, Wm. E. Dawson City, Yukon Thomson, J. Conton Hospital Conton	1892
Thomson, J. O Canton Hospital, Canton,	
Thomson, J. O Canton Hospital, Canton,	
China	1909
Thomson, J. W Mattawa, Ont	1907
	1898
Tiffany, G. S Alexandria, Ont	
Tilley, A. R. Ottawa, Ont.	1906
Todd, J. L., B.A	190G
Tolmie, J. A Moose Creek, Ont	1902
T-1:- T A C	
Tomkins, J. A. C. Montreal Montreal	1893
Tooke, F. T., B.AMontreal	1899
Townshend, C Canmore, Alta	1900
Townslaw D II	
Townsley, R. H	1903
Tozer, F. W	1897
Tracy, A. W. Meriden, Conn	1873
Tracy, E. A., B.A. North Walpole, N.H	
Tracy, E. A., B.A	1902
Tracy, W. L., B.A., M.A Pittsfield, Mass	1908
Trainor, J. B	
River, Mass	1897
Travers, J. B	1891
Trites, C. B Petitcodiac, N.B	1899
Truax, WLadysmith, B.C	
The state of the s	1903
Trueman, J. ESan Jose, Cal	1881
Trufant, L. H., A.B Norway, Me	1907
Tull, J. A. C Atlantic City, N.J	1905
Tunatali C A DA	
Tunstall, C. A., B.A	1891
Tunstall, Simon J., B.AVancouver, B.C.	1875
Tupper, T. S	1896
Turnbull A D Massiem Costs	1886
Turnbull, A. RMoosejaw, Sask.	
Turnbull, E. C Elmvale, Ont.	1905
Turnbull, F. M	1909
Turnbull, J. A	
Town 1 1 T W	1900
Turnbull, J. W	
Sask	1906

Turnbull, T	Man. 1903 1910 1900 1853
Underhill, T. BMoose Jaw, Sask	1909
Valin, R. E Ottawa, Ont. Van Wart, R. McL., B.A . New Orleans, La Vesey, E. M Canora, Sask. Vigneux, M. J . Nelson, B.C. Vineberg, Hiram N	1907 1911 New 1878 1905
Waddell, J. R	1892 1881 N.B 1897 1866 Christ
Wales, Benjamin N. St. Andrews East, Walker, D. F. Huntingdon, Que. Walker, E. E. W. Fordham Hospital,	1895 New
Walker, J. J., B.A	. One. 1006
Walker, P. McH. Everett, Wash. Wall, J. T. Vancouver, B.C. Wallace, C. T. Eureka, Calif. Wallace, Irwin Belleville, Ont. Wallace, Isaac W. Milton, Q.	1893 1898 1913 1908
Walsh, C. E	1900
Walsh, J. P., B.A. 3 Collins St., Quebec Walsh, T. N. Hawkeye, Iowa Walsh, W. E. Morris, Ill. Walter, A. B. Salt Spring Island, Walton, George O. St. Joseph, Barbados	B.C 1912 W.I. 1873
Ward, J. A. Lewiston, Maine, U. Ward, Michael O'B. Warneford, P. H. Hampton, N.B. Warren, Frank Whitby, Ont. Warren, J. G. St. John, N. Dak.	1875
Warwick, W., D.P.H. St. John, N.B. Wasson, J. H., B.A. Extension, B.C. Waterman, C. Utica, N.Y. Watson, J. H., B.A. Turin, N.Y.	1904 1892 1895
Watson, N. M	12 1801

Waugh, William	1908
Weagant, A. AOttawa Ont	1888
Webster, Arthur D 18 Minto St Edinburgh	1000
Webster, A. V. Scotland. Marie, P.E.I.	1876
Webster, A. V	1912
Webster, R. EOttawa	1891
Weldon, R. C., Jr	1906
West, J Magog, Que.	1898
Wesley, R. AMontreal	1888
Wetmore, F. H	1888
Wheeler, C. L., B.A	
Wheeler, F. H. Moose Jaw, Sask.	1889
Whitlans H As Driverton D C	1896
White D. Do J	1899
White, D. De J	1890
White, E. H., B.A. Montreal. White, F. J. Moncton, N.B.	1901
White, J. H	1886
White, J. H	1906
White, P. G. White, R. B. Penticton, N.B.	1905
White, S. G	1896
White, W. W., M.A. St. John, N.B.	1903
Whitelaw, W. A Meaford, Ont	1886
Whiteford, Richard	1907
Whiteford, Richard	-0
Whitton, D. A. Ottawa.	1857
Whyte, J. J Kimberley, Idaho	1898
Whyte, J. T., B.AOsborne Street, Winnipeg,	1889
Man	-000
Wiggin, W. I	1893
Wigle, C. A	1901
Wigle, Hiram	1905
Wiley, B. EFredericton, N.B.	1875
Wilkins, George (ad eun.)Montreal.	1886
Wilkins, H. PBirmingham, Alta.	1887
Wilkins, W. AMontreal	1899
Wilkinson, W. M Denver, Colo	1905
Williams, C. STyne Valley, P.E.I	1906
Williams, E. J., B.ASherbrooke, Que	1897
Williams, J Bloomfield, Boston	1091
Mass	1881
Williams, J. AMontreal.	1895
Williams, J. FBracebridge, Muskoka	1886
Williams, R. GRocklyn, Ont.	1902
Williams, W Theresa, N.Y	1001
Williams, W. E Mount Pleasant, P.E.I	1913
Williamson, H. M184 E. Hancock Ave., De-	, ,
troit, Mich	1890
Williamson, W. P	1891
Williston, H. V., M.ANewcastle, N.B.	1879
Wilmot, Le B. B Winnipeg. Man	1901
Wilson, A Edmonton, Alta	1903
Wilson, A. A Perth. Ont.	1907
Wilson, Benjamin S	1866
Wilson, Benjamin S	1886

Wilson, F. W. E Niagara Falls, Ont	1897
Wilson, G. T., B.A Wilson, J. A. K Ladner's Landing, B.C Ladner's Landing, B.C	1909
Wilson, J. A. KLadner's Landing, B.C	1885
Wilson K M Dai-	0
Wilson, O. M	1908
Wilson, O. M	1904
Wilson, R	1893
Wilson, R. D. Holly, Colo. Wilson, T. R., B.A., D.P.H. Montreal.	1894
Wilson, W. AEdmonton, Alta.	1904
Wilson, W. A	1890
Winder, J. B., B.ALennoxville, Que.	1905
Winfrey, W. C., B.LMontreal.	1905
Winter, D. EOttawa, Ont.	1901
Wishart D. I. GToronto	1885
Witherbee, W. D	1899
Wolf, C. G. L., B.ACornell University, Ithaca,	
N.Y	1894
Wood, Casey A State St., Chicago	1906
Wood, D. F	
Wood, D. M	1900
Wood, D. MWenmore, Ont.	1895
Wood, Edwin Geo 410 Jackson Bldg., Nash-	-00=
ville, Tenn	1885
Wood, G. O	1905
Wood, H. G Blooming Prairie, Minn	1865
Wood, W. H	1905
Woodley, J. WLadner, B.C.	1899
Woodrow, J. B Edmonton, Alta	1907
Woodruff, E. H	1890
Woodruff, T. ASavings Bank Bldg., Chi-	
cago	1888
Woods, David	1860
Woods, John J. EAylmer, Que	1875
Woolverton, A., M.A	0.00
Woolway, C. J	1868
Woolway, C. J	-0
Minn	1875
Worley, E. G	1909
Wright, H. K	1904
Wright P P	1904
Wright, R. P	-900
	1868
Wylde, C. F Montreal	1888
Wyman, H. B., B.AChute a Blondeau, Ont	1911
Yates, H. B., B.AMontreal	1893
Yearwood, C. A., B.ASt. Thomas, Barbados,	0
W.I	1893
Yeo, I. J	1908
York, H. E	1894
Yorston, F. P., M.ASawyerville, Que. Youland, W. E., Jr., B.ABiddeford, Me.	1904
	1910
Yorston, 4.S. Truro N.S.	1890
	'
	1910
young A. Mac & Ba. Saskatoon Sask	1906
Journey a. Maskatoon dis	1908
The second secon	

GRADUATES IN PUBLIC HEALTH.

Arton, O. A., M.D., Bailey's Bay, Bermuda, W.I	1910
Aylen, W. W., M.D., Grosse Isle, Que	1913
Delaney, W. J., M.D., Quebec, Que	1910
Douglas, F. C., M.D., Montreal, Que	
Drum, Major Lorne, Quebec, Que	1904
Fyshe, J. C., M.D., Montreal, Que	1909
Hanington, J. P., M.D., Montreal, Que	1907
Haggerty T. T. M.D. Cross I-1.	1912
Heagerty, J. J., M.D., Grosse Isle, Que	1912
Jacques, H. M., M.D., Halifax, N.S	1911
Jones, F. B., M.D., Montreal, Que	1902
Joughin, J. L., M.D., Montreal, Que	1907
Laberge, J. E., M.D., Montreal	1900
Lomer, T. A., M.D., Montreal, Que	1910
Lundie, J. A., M.D., Montreal, Que	1904
Macdonald, R. St. J., M.D., Bailey's Brook, N.S	1912
Melvin, G. G., M.D., St. John, N.B	1911
Rankin, R. C., M.D., Montreal, Que	1909
St. Georges, H., M.D., Montreal, Que	1912
Warwick, Wm., M.D., St. John, N.B	1913
Williams, J. A., M.D., Montreal	1900
Wilson, T. R., M.D., Carp, Ont	1906
Young, W. H., M.D., Van Hornesville, N.Y	
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LIST OF DECEASED GRADUATES IN MEDICINE.

'Adsetts, John	1866
Alloway Thomas Johnson	1860
Anderson, John C	1865
Ardagh, Johnson	1860
Armitage, J. H	1866
'Arnoldi, Daniel (Hon.)	1848
'Ault, C. R	1896
Ault, J. F	1855
Aylen, James	1863
'Aylen, John	1857
Aylen, John	105/
'Bain, D. S. E	1868
Bain, Hugh U	1874
Dail, flugii U	
Baird, J. A	1900
Baker, Albert	1848
Barclay, George	1870
Barclay, J.	1897
Barnston, James (ad eun.)	1856
Barrett, Jos. A	1884
Battersby, Charles	1861
Beattie, R. F	1898
Beatty, D	1862
Beaudette, Alfred	1865
Bell, James	1877
Bell, John, M.A	1866
Benson, Joseph B	1875
Bergeron, Joseph	1870
Bergin, Darby	1874
Berry, J. A	1887
Berwick, R. H	1891
Bessey, William E	1863
Bibaud, Jean G	1843
Binmore, J. E	1892
Blanchet, J. B	1863
Blacklock, John J	1851
Blair, R. C.	1865
Blanchard, H. B.	1907
Bigh, T. H.	1865
Pagent Invine D	1859
Bogart, Irvine D	1875
Bomberry, Geo. E	1881
Bonesteel, S. A	1805
Bouck, C. W	
Boulter, Geo. H	1852
Bowman, William E	1860
Boylan, Andrew W	1857
Boyer, Louis	1842
Bowser, J. C.	1883
Bradley, William	1869
Bradley, W. 1	1888
Braithwaite, Frances H	1863

Braithwaite, J. M	1896
Brennan, F. A	1002
Breslin, Wm. T	1847
Brigham, Josiah S	1848
Brissette, Henry R	1871
Bristol, Amos S	1850
Brodie, John	1877
Brooks, Samuel T	1851
Brouse, Jacob E	1861
Brouse, William H	1847
Brown, C. O	1882
Browne, A. A	
Browne, Thos. L.	1872
Bruneau, Adolphe	1881
Bruneau, Oliver T. (Hon.)	1853
Bruneau, Onesime	1843
Brunette, J. S	1851
Bucke, Edward H.	1892
Bucke, Richard Maurice	1852
Buckle, John M. C.	1862
Ruckley Wm P	1869
Buckley, Wm. P. Bull, Geo. J.	1870
Bullen, Charles F.	1860
75 44 77 7	1864
	1879
Burland, J. H	1863
Burland, W. B	1872
Burnham, Robert Wilkins	1860
Burns, Alfred J	1854
Burrows, Philip	1866
Butler, George C	1865
Buxton, John N	1849
Cahalan, James	1880
Cameron, D. H	1877
Cameron, J. C	1874
Cameron, J. D	1893
Cameron, J. D	1878
Cameron, L. G	1899
Cameron, Paul	1881
Campbell, Lorne	1882
Campbell, A. W	1886
Campbell, Donald Peter	1860
Campbell, Francis Wayland	1860
'Campbell, G. W., M.A. (ad eundem)	1843
'Campbell, S	1866
'Cantlie, F. P. L	1902
Carrington, E. A. S	1909
'Carroll, Robert W. W	1859
Carson, Augustus	1843
Carson, J.	1866
Carter, L. H.	1888
Casgrain, Hon. Chas. A	1851
Cattanach, Andrew J.	1871
Challinor, Francis	1849
Chalmers, W. W., B.A.	1888
	1000

Chaplin, H. L. S	1903
Chesley, George Ashbold	1862
Chisholm Alex	1878
Christie John B	1865
Christie, John H., B.A	1875
Christie Thomas	1848
Church Charles H	1862
Church, Clarence R	1858
Church, Coller M	1855
Church, H. M	1896
Church, Hon. Levi R	1857
Church, John R	1884
Church, Peter H	1846
Clarke, Henry J	1884
Clarke, J. L	1886
Clemsha, W. F	1867
Cline, John D., B.A	1874
Cluness, Daniel	1870
Cluness, Daniel	1893
Coburn, A. D	1869
Collins, Charles W	
Colquhoun, George	1876
Cook, Herman L	1894
Cooke, C. H	1866
Cooke, W. H	1876
Corbett, A. M. P	1854
Cormack, Wm.	1881
Corsan, John	1866
Cotton, C. L	1877
Cox. Frank	1869
Craik, Robert, LL.D	1854
Cram. Daniel C	1872
Cram. W. I	1904
Crawford, James (ad eun.)	1854
Cream, Thos. N	1876
Culver, Joseph B	1848
Cunnynghame W C Thurlow	1858
Currie, W. D	1902
Cutler, F. A	1873
Cutter, 1. 1	
Daly, Guy D. F	1868
Dansereau, Charles	1842
Dansereau, Chas.	1869
Dansereau, Pierre	1835
Davignon, F. F.	1871
Dawson, R	1882
Daw A D A	1802
Day, A. R. A	1883
Deardon, G. A	1847
Dease, Peter Warren	1843
DeBoucherville, Charles B	1841
Decelles, Charles D	1886
DeCow, D. McG	
Demorest, B. G. G.	1852
Desaulniers, Antoine A	1863
Dewar, C. P	1888

Dice, George	1864
Dick, James R.	1842
Dickinson, George	1868
Dickinson, James S.	
Dickson, William W.	1846
Digby, T. Winnett.	1863
Dodd, John	1863
Donnelly C H	1864
Donnelly, C. H	1860
Dorion, Severe	1843
Dorland, Enoch P	1850
Dougan, Wm.	1867
Douglas, Hon. James	1847
Drake, Joseph M	1851
Drummond, W. H. (ad eun.), M.D., Bishop's	1906
Ducket, Stephen	1853
Duncan, George	
Duncan, G. H	1866
Duncan, John	1892
	1871
Duncan, John A	1884
Duncan, W. T	1882
Duncan, William Oscar	1843
Eberie, Harry A	0.1
Thorts D W	1876
Eberts, D. W. von	1885
Easton, John	1852
Ellis, T. H	1890
England, W. S. English, T. F.	1889
English, T. F	1858
Erskine, John	1860
Ewing, William	1873
	10/3
F-11- C1 IZ	
Falls, Samuel K	1875
Farewell, G. McGill	1872
Fenwick, Geo. E	1847
Ferguson, A. A	1864
Ferguson, Alex. R.	1866
Ferguson, J. A	1896
Ferguson, W. H.	1903
Findlay, C.	1896
Finlayson, John	
Fisher John	1834
Fisher, John	1847
Fitzgerald, James	1865
Ford, H. S.	1904
Fortune, Louis M.	1873
Fortin, Pierre	1845
Foster, Stephen Sewel	1846
Fox, A. C. L	1898
Fraleigh, William S	1869
Fraser, Donald	1868
Fraser, Donald M	1869
Fracer H D	
Fraser, H. D.	1881
Fraser, William	1836
Fuller, H. LeRoy	1870
Furse, W. J.	1907

	0
Gallant, St. C. J	1895
C -1 Motthow	1871
Camera Topoch	1852
Cassime Ceo H	1861
'Gauvreau, Elzear	1855
Gauvreau, Lewis H	1836
Gernon, George W	1846
Gibb, George D	1864
Gibson, Edward B	1886
Gibson, J. B	1855
Gibson, John B	1875
Gilbert, Henry LGillies, John	1867
Gillis, John A. F	1877
Gilmour, Angus A	1868
Giroux, Philippe	1859
Glen, C. W. E	1858
Godfrey, Robert	1844
Goodhue, P. J	1873
Gordon W W	1865
Grafton, E. A	1891
Graham Henry	1863
Graham Kenneth D	1875
Grant A T	1896
Grant Donald I	1863
Crant William	1867
Creaves Henry C	1877
Green T I	1890
Grenier, L. P. A	1863
Guest Thomas F	1873
Gun Tames	1861
Cunn Neil D	1888
Gustin, Wm. Claud	1863
	0.00
Hagarty, D. M. J.	1868
Holl Archipald (ad elin.)	1843
Hall Tames B	1866
Hall I W	1848
Halliday Vernon St C	1892
Hamer, A. L	1887
Hamel, Jas A	1856
Hamilton, Andrew W	1859
Hamilton, J. R.	1861
Hamilton, Rufus F	1868
Harding, F. W.	1858
Harkin, William	1860
Harkness, Andrew	1864
Harrison, David H	1835
Hart, F. W	1866
Harvey, Jonas J	1866
Hayes, P. J.	1892
'Henderson, Alex. A	1870
Henderson, E. G.	1874
Henderson, James	1892

Henderson, Peter, A.M.	
Henry Walter (Hon)	1848
Henry, Walter (Hon.)	1853
Henry, Walter J.	1856
Hewetson, J.	1891
newitt, J	1888
ileyu, II. E	1881
Hickey, C. E	1866
Trickey, Samuel A., B.A.,	
TIPPINSON, H. A.	1874
Hils, Joseph Hingston, Hon. Sir W. H.	1881
Hingston Hon Sir W U	1873
Home T DA	1851
11088, L., D.11	1895
noiden, Kuius	1844
'Holmes, Andrew F. (ad eun.)	1843
Holonan, P. A	1894
Howell, John	1868
Hopkins, C. W.	
Hopkins, F. A.	1902
'Howard, James	1889
Howard Pohert	1867
'Howard, Robert	1872
Howard, R. Palmer.	1848
Howden, Robert	1857
Hubert, P. T	1889
Hughes, P. H	1886
Hurdman, H. H	1897
'Hulbert, E. Augustus	1860
'Hunt, J. H.	
Hunt, J. J.	1869
Hurdman Reni F W	1881
'Hurdman, Benj. F. W	1882
Hurt, Ed. P.	1865
Irwin, W. T	1880
Ives, Eli	1863
Jackson, A. T	1846
Jackson, J. A	
Jamieson, Alex., B.A	1879
Jamieson, Thomas A	1877
Jamieson, Thomas A	1875
Jenkins, W. E	1890
Johnson, Thomas G	1871
Johnston, J. C	1867
Johnston, J. L	1001
Johnston, W. G.	1884
Jones, George N	1874
Jones, H. J. M.	
Jones, Sydney, B.A.	1873
Jones, Thomas W. (ad eun.)	1901
Jones, Thomas W. (ad edil.)	1854
Kearney W I	
Kearney, W. J	1875
Keefer, Wm. N., B.A	1869
Kelly, J. A. A.	1887
Kelly, Patrick	1884
Kelly, Wm	1846
Kempt, William	1864

	1888
Kennedy, J. H	
Vannadar Dichard A	1864
W7 Tomos	1858
Willery St John	1862
Kincaid, R. M	1888
Kincald, K. M.	1867
King, Richard	
Kirknatrick A	1856
Wirkinstrick R C B.A	1886
Kittson Edmund G	1873
Kittson, John G	1873
Klock, W. H	1885
Klock, W. H.	1866
Knowles, James A	
Kollmyer, Alex. H	1856
Lang, Thomas D	
Tang Thomas D	1866
Langlois, O. X	1875
Langrell, Richard T	1875
Langrell, Richard 1	1848
Lapailleur, L	
Larocque, A. B	1847
(Latham I S	1883
Law, D. W. C.	1868
Lawrence, Henry G. H	1862
Layon, J. S., B.A	1006
Layon, J. S., D.A	1866
Leavitt, Julius	1862
Leclair, Napoleon	
Tee F I	1896
Tee Tames C	1896
Lee, John Rolph	1848
Lefebvre, John M	1879
Leiebyre, John M	1868
Legault, D	1850
Lemoine, C	_
Lennon H. B.A	1897
Leprohon, John L	1843
Liddell, G. L	1890
Lindsay, Heriot	1861
Lister, James	1862
Lister, James	1879
Lloyd, H. W	1872
Locke, C. F. A	
Logan, David D	1842
Togie Wm	1833
Tong Alexander	1844
Longpré, Pierre F	1848
Loupret, Andre	1850
Loupret, Andre	1870
Loux, Wm.	1855
Loverin, Nelson	
Lucas, T. D'Arcy	1869
Laindy, E. L	1862
Lynch, D. P	1896
Lyon, Arthur	1861
MacArthur, C. O	1908
	1853
Macdonald, Colin	1834
Macdonald, Roderick	
Macdonald, Roderick	1834
MacDonnell, R. L., B.A	1870

Mache, James	01
Mack, Francis Lewis.	1869
MacKie, J. R.	1866
Macklem, Samuel S	1865
Macnabb, Francis A. L.	1859
McArthur, A. D.	1870
MacCallum, Duncan C.	1893
McCann, J. J., B.A.	1850
McCollough, George	1878
McCollough, George McConkey, T. C.	1879
McCord, John D.	1872
McCormick, Andrew G	1864
McCrimmon, A. A.	1874
	1891
	1843
	1866
McDermid, Wm. E	1875
McDiarmid, Donald	1867
McDiarmid, John D	1847
McDonald, C. A	1901
McDonald, J. D. A.	1873
McDonnen, Aeneas	1849
WeDolliell, Alex. R	1874
McDonnell, Angus C	1852
McDougall, Peter A	1847
McEwen, Findlay	1870
McEwen, H.	1889
McGannon, A. V	1806
McGannon, E. A	1881
McGill, William	1848
McGillivray, Donald	1861
McGrath, Thomas	1849
McGregor, Duncan	1861
McGuigan, W. J.	1879
McGuire, Bernard D	1873
McGuire, J. C	1801
McInerney, J. P., M.A.	1884
McIntosh, James	1859
McIntyre, Peter A	1867
McKay, D. T	1802
McKay, Walter	1854
McKee, W. E	1902
McKenzie, R. P.	1904
McKercher, H.	1880
McKinnon, H	
McLaren, J. T	1887
McLaren, Peter	1894
	1861
	1860
	1860
McLean, I. N., B.A	1884
McLean, T. N	1882
McLellan, A. C	1890
McLellan, J. H	1884
McLeod, Arch., B.A	1883
McLeod, James	1873

McMillan, Aeneas J	1874
WTF W F 144 T = 1	1857
McMillan, J. H	1803
McMillan, J. H	1893
McMorrine, R. F	1841
37 35 Comment	1834
McNaughton, E. P	1860
McNeece, James	1878
McNeil, Ernest N	1899
McNiece, T. G	1880
McNulty, T. G.	1865
McRae, George	1865
McVean, John M	1867
Madill, John	1846
Malhiot, Alfred	1872
Mallory, A. E	1863
Malloch, Edward C	1867
Malloch, William B	1872
Maloney, M. J	The second second
Marceau, Louis T	1872
Marchant, H. B.	1910
Markell, Richard S	1867
Marr, Israel P	1849
Marston, Alonzo W	1871
Marston John I	1863
Martin, J. C	1904
Mason, J. L., M.A	1863
Mathieson, Neil	1870
Mayrand, William	1847
Meigs, Malcolm R	1805
Menzies, J. B	1879
Meredith, Thomas L. B	1842
Merckley, E. A	1897
Merritt, D. P., B.A	1876
Metcalfe, Henry J	1870
Miller, R	1893
Mills, W. C	1874
Mines, W	1868
Moffatt, Walter	1868
Mondelet, W. H	100000000000000000000000000000000000000
Mongenais, Napoleon	1865
Monk, George H	1875
Moore, Jehiel T	1874
Moore, Richard	1853
Moore, Robert C	
'Moore, William	1881
Morrin, Joseph (Hon.)	1850
'Morris, T. E	1899
Morrison, J., M.A	1872
'Morrison, David R	1869
'Morrison, G. D	1900
Mount, John W	1851
Mowat, M. M.	1889
Muirhead, D. A	1889

Murray, Charles M., B.A	1876
Musgrove, W. J	1882
Nelson, Horace	1861
Nelson, Wolfred	1884
Nelson, W. M. F	1884
Nesbitt, J. A	1868
	1000
'Neil, J	OTHER
	1892
'Neilson, W. J	1878
'Nelles, J. A	1850
Nicholls, Chas. R	1862
Niven, J. K.	1901
Norton, Thomas	1874
DATE OF THE PROPERTY OF THE PR	
'Oakley, Wm. D	1877
U Brien, David	1873
U Brien, Robert S	1873
O'Brien, T. I. P	1882
O Callagnan, Cornelius H.	
O'Carr, Peter	1854
O'Connor, C.	1851
O'Connor, Daniel A	1890
Odell, William	1867
Oliver, James W	1849
, , , , , , , , , , , , , , , , , , , ,	1867
Padfield, Charles W	1868
Painchaud, Edward S. L.	1848
Fallen, Montrose A	1864
raimer, Loran L	1867
raquin, Jean M	1843
raradis, Henri	1846
raradis, Pierre E	1867
Park, George A.	1877
Parke, Charles S	1866
Parker, Rufus S	1866
Patterson, James M	1855
Pattee, George	1858
Payne, G. A. I	1906
Pegg, Austin J.	1872
Perks, W. C.	1881
Perrier, John	
Perry, H. R.	1868
Phelan, James B	1873
Phelan, Joseph P.	1874
Philip, David L.	1854
Phillmore, R. H.	1861
Picault, Chas.	1893
Pickup John W	1857
Pickup, John W	1860
Pigeon, W. H Pinet, Alexis	1898
Pinet, Alexis	1847
Poole, Alf.	1886
Porter, J. A., B.A.	1887
Powell, Newton W	1852

Powers, George W	1801
T . 1 A F	1880
D : 1 C	1855
TO ' 1. WW D	1860
Pringle, W. R. Proudfoot, Alex.	1844
Proulx, Phileas Prevost, E. Gilbert	1859
Prevost, E. Gilbert	10,59
	1868
Quarry, James J	1895
Quarry, James J	1849
Quesnel, Jules M	1049
	-0
Rae, J. Hamilton (Hon.), LL.D	1853
Painville Pierre	1863
Rambault, I	1859
Rattray (harles	1874
Rattray, James C	1886
Raymond, G. H., B.A	1850
Raymond, Oliver	1864
Redner, Horace P	1857
Reddy, John (adeun.)	1871
Reed, Thomas D	1871
Reid, John A	1890
Reid, J. 1	1864
Reynolds, Robert T	1836
Reynolds, Thomas	1842
Reynolds, T. W	1881
Richardson, A.	1894
Richardson, H. J.	1894
Richardson, J. R	1865
Richmond P. E.	1873
Ridley Henry Thomas	1852
Riel, Etienne R. E	1857
Riley Oscar H	1879
Rinfret F R	1868
Rintoul, David M	1854
Ritchie, A. A	1897
Ritchie A F BA	1876
Roberts, Edward T	1859
Roberts, John C. E., B.A	1867
Robertson David	1864
Robertson, D. T	1857
Robertson, Patrick	1867
'Robinson, Wesley	1858
Robitaille, Hon. L. T	1869
Rodger, Thomas A	1866
Ross, George, M.A.	1872
Ross, Henry	1890
Ross, H. R. Ross, James, B.A. Ross, B.A. Ros	1881
Ross, James, B.A	1887
Ross, Thomas	1863
Ross, Wm. C.	1871
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Ross, Wm. D	
D. Tryin	1875
Rumsey, William	1859
Ruttan, Allen	1852
	1032
Sabourin, Moise	1849
Sampson, James (Hon.)	
Sanderson, George W.	1847
Savage, Alex. C.	1850
	1866
Sawyer, James H.	1863
Scammell, J. H	1894
Scanian, marry	1898
Schmidt, A. J	
Schnidt, Samuel B.	1886
Schofield David T	1847
Schofield, David T	1869
Scott, William E	1844
Scott, wm. F	1875
Scott, W. McE	1883
Scriven, George Augustus	
Scully, D. I	1846
Scully, D. J. Seery, F. J.	1887
Semin Andre	1886
Seguin, Andre	1848
Seifert, F. G., B.A. Senkler, A. E.	1905
Senkler, A. E	1863
Setree, Edward W	1878
Sewell, Chas. Colin (ad eun.)	1860
Sewell, Stephen C. (ad eun.)	
Shanghnessy C P	1843
Shaughnessy, C. R.	1900
Shaw, Alexander	1882
Shaver, Peter Rolph	1854
Shaver, R. N	1857
Simard, Amable	1852
Simpson, E. G. W., B.A	
Slack, T. J.	1901
Smallwood, John R.	1896
Smellie T T C M A	1868
Smellie, T. J. S., M.A.	1877
Smith, Daniel D.	1868
Smith, Daniel F	1878
Smith, E. H.	1881
Smith, Edward W	1859
Smith, John	1879
Smith, Norman A	10/9
Smith, William	1870
	1876
Smythe, T. W	1848
Sparham, Terence	1841
Spencer, Richmond	1879
Squire, William Wood, M.A	1864
Staunton, Andrew	1846
Stephen, G. C	
Stephen, William	1887
Ctochonous T	1881
Stephenson, James	1859
Stevenson, Charles N	1876
Stevenson, Hans	1880
Stevenson, John L	1855
Stevenson, John A	1878
Stewart, Alexander	
,	1872

Stewart, John Alexander	1862
Ctomost Tomos	1869
Cimpson Alfred ()	1868
Strobeidge Tames Gordon	1862
Stroud, C. S	1876
Struthers, R. B	1883
Sutherland, Fred. Dunbar	1861
Sutherland, William	1836
Sutherland, William	1870
Sutherland, Wm. R	10/9
THE CHEEK WA	-060
'Tabb, Silas E., M.A.	1869
Tait, Henry Thomas Taylor, S. A.	1870
Taylor, T. T	1892
	1890
Telfer, W. J	1863
Thompson, James	1842
Thompson, Robert	1852
Thomson, F. L	1806
Thornton, Hastewell W., B.A	1882
Tierney, J. A	1897
Trappell. H. E	1887
Trenholme, Edward Henry	1862
Troy W	1891
Trudel. Eugene H	1844
Turgeon, Louis G	1860
'Ussher, Henry	1861
	-01-
Vannorman, J. M	1850
Vercoe, Henry L	1865
Vicat, John R	100/
ALL A D	-0-0
Wagner, A. Dixon	1872
'Wagner, William H	1897
Wainwright, F. R	1884
Walker, Felix D	1902
Walker, Robert	1851
Walker, W. G.	1802
'Walsh, Edmund C	1886
Wanless, John R	1867
Ward, Wm. T	1873
Warren, J. F	1896
Warren, Henry	1860
Weagant, C. A	1879
Webb, James F. S	1871
Weir, Richard	1852
Weilbrenner, Remi	1851
Wherry, John	1862
Whitcombe, J. C	1848
Whiteford, James W	1873
Whitwell, W. P. O	1860

Whyte, Joseph A.	1870
Wicknam, W. W	
Wildow, Marshall P.	1895
Wilcox, Marshall B.	1847
Williams, E. P	1868
Wilscame, John Wilbrod	
WISOII, J. J	1846
Wilson, Robert M	1901
Wilson, S. F.	1850
Wilson, William	1884
Wood F S	1857
Wood, E. S	1883
Wood, George	1863
Wood, W. S	1896
Wood, G. C.	1849
Woodful, Sam. Pratt.	
workman, Benjamin	1853
WORKINAN, Joseph	1835
Worthington, A. N	1886
Worthington, Edward (ad eiin.)	1868
Wright, henry P	1872
Wright, John W., B.A.	1878
Wright, Stephen	1850
Wright, Wm., Rev	
6 7	1849
Yorkston, F. S	-0-
Youker William	1890
Youker, William	1870
Young Philip P	1887
Young, Philip R	1876

UNIVERSITY OF BISHOP'S COLLEGE.

LIST OF PRIZEMEN, MEDALISTS AND GRADUATES IN THE FACULTY OF MEDICINE.

It had long been felt that the union of the Medical Faculty of the University of Bishop's College with that of McGill University would strengthen the position of medical education in the Province of Quebec and establish a friendlier feeling between the practitioners interested in the two schools; consequently, during the session of Medical Faculty to receive, under certain conditions, an "ad eundem statum." The Faculty now has pleasure, in conformity with its agreement in appending a complete list of the graduate of the Medical ment, in appending a complete list of the graduates of the Medical Faculty of Bishop's University.

PRIZEMEN AND MEDALLISTS.

Abbott, Miss Maude E.—1892, Practical Anatomy, Senior Prize. 1894, Chancellor's Prize.

Addison, E. J.—1896, Chancellor's Prize. Anderson, F. O.—1898, "David" Medal and Histology Prize. 1900, "Wood" Gold Medal.

Aris, F. W.—1902, Practical Anatomy, Junior Prize. 1903, Practical Anatomy, Senior Prize. 1905, "Wood" and "Nelson" Gold Medals.

Armitage, G. G.—1903, "David" Silver Medal.
Armstrong, C. H. B.—1892, Practical Anatomy, Junior Prize. 1893,
Senior Dissector. 1894, "Nelson" Gold Medal.
Ball, C. Dexter.—1880, Botany, Prize. Practical Anatomy, Junior

Ball, C. Dexter.—1880, Botany, Prize. Practical Anatomy, Junes.

Prize. 1884, Final Examination, 1st Class Honors.

Barrett, R. F.—1902, Histology Prize.

Benny, J. J.—1895, "David" Silver Medal.

Bertrand, F. E.—1887, Botany, Prize. 1888, "David" Scholarship.

Bishop, Heber.—1880, Primary Examination, Prize. 1882, Final Examination, "Wood" Gold Medal," "Nelson" Gold Medal.

Blackmer, R. C.—1882, Practical Anatomy, Junior Prize. 1884, Final Examination, Chancellor's Prize.

Bronstorph, Ernest.—1883, Primary Examination, "David" Scholarship.

Bronstorph, Ernest.—1883, Primary Examination, "David" Scholar-ship. 1884, Final Examination, "Wood" Gold Medal, "Nelson" Gold Medal. Brown, E. H.—1900, 2nd year, Practical Anatomy. Brown, U. P.—1901, Practical Anatomy, Junior Prize. Burnett, Wm.—1889, Practical Anatomy, Junior Prize. 1891, "David" Silver Medal. 1892, Final Examination, "Wood" Medal.

Campbell, Rollo.—1887, Chancellor's Prize.

Cass, C. M.—1902, Chancellor's Prize.
Caswell, J. A.—1883, Final Examination, "Wood" Gold Medal.

Cauley, John J.—1876, Anatomy, Special Prize.

Chandler, Henry B.—1877, Botany, Prize. Practical Anatomy, Prize. 1878, Primary Examination, Prize. 1880, Final Examination, "Wood" Gold Medal.

Clark, L. M.—1887, "David" Scholarship. 1889, Chancellor's Prize. Corcoran, J. A.—1895, Senior Practical Anatomy, Prize. Costigan, Robert.—1872, Practical Anatomy, Junior Prize. Physiology, Junior Prize. 1873, Physiology, Prize. 1874, Final Examination Prize.

Coquilette, W. E.—1873, Practical Anatomy, Junior Prize.
Curlett, R. K.—1884, Practical Anatomy. Junior Prize.
Cunin, Miss J.—1895, "Wood" Gold Medal.
Davis, John T.—1875, Primary Examination Prize. Final Examina-

tion Prize.

DeMoulpied, Walter—1881, "Nelson" Gold Medal.
Donnelly, T. F.—1904, "Wood" Gold Meda..
Dubuc, Godfroi.—1872, Practical Anatomy, Senior Prize. Physiology,

Senior Prize. Primary Examination, Prize. Physiology, Senior Prize. Primary Examination, Prize. Edwards, J. J.—1888, Practical Anatomy, Junior Prize. 1889, Practical Anatomy, Senior Prize. 1890, "David" Silver Medal. 1890, "Wood" and "Nelson" Gold Medals.

Elliott, C. E.—1887, Practical Anatomy, Junior Prize. 1889, "Wood" Gold Medal, "Nelson" Gold Medal.
England, F. R.—1882, Botany, Prize. 1884. Primary Examination, "David" Scholarship. 1885, "Wood" Gold Medal, "Nelson" Gold Medal.

Evans, Florence L. A.—1900, "David" Silver Medal.

Fairfield, W. A.—1884, Botany, Prize. 1886, Primary Examination, "David" Scholarships. 1887, "Wood" Gold Medal. 1887, "Nelson" Gold Medal.

Faulkner, G. F.—1902, Practical Anatomy, Senior Prize.

Fisk, Geo.—1891, Practical Anatomy, Junior Prize. 1894, "Wood" Gold Medal.

Foley, James Leslie.—1878, Practical Chemistry, Prize. 1880, Final

Foley, James Leslie.—1878, Practical Chemistry, Prize. 1880, Final Examination, Prize.

Fortin, C. A.—1896, "David" Medal. 1897, "Wood" Gold Medal. Francis, John.—1888, Chancellor's Prize.

Franckum, James.—1901, "David" Silver Medal. 1903, "Wood" Gold Medal. 1903, "Nelson" Gold Medal.

Freligh, Edgar O'B.—1881, Practical Anatomy, Junior Prize.

Furse, W. J.—1905, Histology, Prize.

Gaherty, D. D.—1878, Primary Examination, Prize. 1879, Final Examination, Prize.

Gavin W. F.—1004, Histology, Prize.

Gavin, W. F.—1904, Histology, Prize.
Gillespie, James A.—1899, "David" Silver Medal. 1901, "Wood"
Gold Medal. 1901, "Nelson" Gold Medal.
Godfrey, Robert F.—1873, Practical Anatomy, Senior Prize.
Gomery, Miss Minnie.—1895, Practical Anatomy, Prize, Botany Prize.
1896, Senior Dissector's Prize, "David" Medal. 1898, "Wood" Gold Medal.

Gill, I. H. U.—1879, Practical Anatomy, Senior Prize. Groulx, V. J.—1885, Practical Anatomy, Senior Prize.

Hackett, F. J.—1890, Practical Anatomy, Senior Prize. Botany, Prize. Hall, Geo.—1893, Botany. Junior Dissector, 1896, "Wood" Gold Medal.

Henry, F. G.—1897, Junior Dissector's Prize. 1898, Senior Dissector's Prize.

Kelly, W. W.—1903, Chancellor's Prize.

Landau, Miss R. Lewis.—1895, Chancellor's Prize.
Laurie, James, B.A.—1896, "Nelson" Gold Medal.
Latour, Andre.—1878, Final Examination, Prize.
Longeway, A. F.—1883, Botany, Prize. 1884, Practical Anatomy,
Senior Prize. 1885, Primary Examination, "David" Scholarship. 1886, Final Examination, "Wood" Gold Medal,
"Nelson" Gold Medal.
Longa A. C. 1999, Changellar's Prize.

Lopez, A. C.—1900, Chancellor's Prize. Lucas, S. L.—1903, Practical Anatomy, Junior Prize. Histology, Prize. 1904, "David" Medal.

Macdonald, Miss Jessie Helen, B.A.—1894, Practical Anatomy, Junior

Prize. 1897, Chancellor's Prize. Mason, E. G.—1898, Junior Dissector's Prize. 1899, Histology, Prize. Practical Anatomy, Senior Prize.

Mayner, A. E.—1889, "David" Silver Medal. 1900, Chancellor's Prize.

Meagher, Hugh A.—1876, Practical Anatomy, Senior Prize.

Mitchell, Homer E.—1876, Practical Anatomy, Junior Prize. 1878,
Primary Examination, Prize. Practical Anatomy, Special
Prize. 1878, Final Examination, "Wood" Gold Medal.

McGovern, J. J.-1902, "David" Silver Medal. 1904, "Nelson" Gold Medal.

McGregor, T. D.—1897, Senior Dissector's Prize.

McGregor, James.—1900, 1st year Practical Anatomy. 1902, "Nelson" Gold Medal. 1902, "Wood" Gold Medal.

McIntyre, T. D.—1895, Junior Practical Anatomy, Prize.

Mullen, J. J.—1901, Senior Anatomy Prize. Nelson, George W.—1878, Practical Anatomy, Senior Prize. 1879, Final Examination, Prize.

Norton, F. A.—1904, Junior Anatomy Prize. 1905, Senior Anatomy Prize. 1905, "David" Silver Medal. Prize. 1905, "David" Silver Medal. Nichol, T. S.—1885, Practical Anatomy, Junior Prize.

Nichol, F. C.—1897, Histology, Prize. Opzoomer, W.—1895, Senior Practical Anatomy Prize. 1897, "Nelson" Gold Medal.

Palmer, Joseph L.—1873, Practical Anatomy, Junior Prize.

Pickel, F. H.—1886, Practical Anatomy, Senior Prize. 1888, Final Examination, "Wood" Gold Medal, "Nelson" Gold Medal. Planche, B. A.—1899, Practical Anatomy, Junior Prize. Purvis, J. W. F.—1890, Practical Anatomy, Senior Prize. 1895, Final

Examination, Chancellor's Prize.

Robinson, B. J. A.—1899, Chancellor's Prize.
Saunders, Jabez E.—1881, Botany, Prize. 1882, Primary Examination,
"David" Scholarship. 1885, Chancellor's Prize.
Shaw, George Begg.—1873, Primary Examination, Prize. Physiology,

Prize.

Ship, S. S.—1903, Practical Anatomy, Junior Prize. Sirois, E.—1880, Practical Anatomy, Senior Prize. 1883, Final Examination, Chancellor's Prize.

Smiley, T. B.—1890, Practical Anatomy, Junior Prize. 1891, Practical Anatomy, Senior Prize. 1892, Botany, Prize. 1893, "David" Silver Medal, "Wood" Gold Medal.
Smillie, Ninian C.—1879, Practical Anatomy, Junior Prize. Botany, Prize, 1880, Practical Anatomy, Senior Prize. 1882, Final Ex-

amination, Chancellor's Prize.

Spendlove, Frank M. R.—1878, Practical Anatomy, Junior Prize, 1879, Practical Anatomy, Senior Prize. 1880, Primary Examination, Prize. 1881, Final Examination, "Wood" Gold Medal. Still, W. H.—1900, Histology, Prize.

Sutherland, E. L.—1896, Junior Dissector's Prize. 1897, "David"

Silver Medal. 1899, "Wood" Gold Medal, "Nelson" Gold Medal.

Tomkins, E. A.—1901, Chancellor's Prize.

Towle, W. B.—1889, Chancellor's Prize.
Vidal, C. E. K.—1886, Botany Prize. Practical Anatomy, Junior Prize.
Practical Anatomy, Senior Prize. 1890, "Wood" Gold Medal.

Villard, Paul.—1905, Chancellor's Prize.

Wotier, F. E.—1904, Final Examination, Chancellor's Prize.

Wilkinson, F. L.—1898, Senior Dissector's Prize.

Wilson, Robert E.—1881, Final Examination, Prize.
Wilson, W. E.—1891, Botany, Prize. 1892, Primary Exomination,
"David" Medal. 1893, Chancellor's Prize, "Nelson" Gold Medal.

Wood, Casey A.-1876, Primary Examination, Prize. 1877, Final Examination, Prize. Woods, C. R.—1880, Botany, Prize. 1881, Chancellor's Prize.

Young, William.—1875, Practical Anatomy, Junior Prize. 1877, Primary Examination, Prize. 1878, Final Examination, Prize.

GRADUATES.

Abbott, Maude E., B.A. Montreal, Que. Addison, E. J. Marianette, Wis. Allan, J. L. Montreal, Que. Ansell, Aaron ‡Anderson, Francis O. Montreal, Que. ‡Aris, Fred'k. Wm. †Armstrong, George E. Montreal, Que. ‡Armstrong, C. H. B. Kingston, Jamaica, W.I. †Austin, F. J. Sherbrooke, Que.	1894 1896 1879 1878 1900 1905 1879 1894 1898
†Balcom, G. A. Ball, Charles Dexter. St. Ana, Cal. Bannerman, T. Barrett, R. F. 922 Broadway, So. Boston, Mass. †Baynes, D., M.A., L.R.C.P. Edin. Copley Sq. Hotel, London,	1882 1884 1895
†Baynes, D., M.A., L.R.C.P. Edin. Copley Sq. Hotel, London, Eng. ‡Bishop, Heber, B.A. Belle, Charles Raphael. †Bell, W. R. Bell, W. D. M. Ottawa, Ont. Benny, J. J. Blackmer, Rollin Clinton St. Louis, Mo. Blanchette, A. Worcester, Mass. †Borden, F. W., Sir Ottawa, Ont. Briggs, G. W. Montreal, Que. †Brodie, J. Honolulu, Sandwich Islands ‡Bronstorph, Ernest Kingston, Jamaica, W.I. Brymer, C. C. ‡Burnett, Wm. Byers, H. W.	1877 1882 1878 1892 1896 1884 1892 1898 1904 1879 1884 1901 1895 1882
Cameron, J. W	1882 1894 1895 1883 1902 1897 1880 1895 1900

[†] Ad eundem. ‡ Medal.

Clarke, L. M. Kingston, Jamaica, W.I. Clarke, Arnold Cowley, D. K. H. Granby, Que. Cunningham, R. Boyd. Montreal, Que. Cunningham, Henry S. ‡Cunin, Miss Josephine Currie, Margaret J. St. Anicet, Que. Crutchlow, C. F. Verdun, Que.	1901 1901 1902 1905 1872 1895 1892 1904
Davis, J. WBaden-Powell Constabu-	
DeMoulpied, Walter Hemmingford, Que Denny, H. E Langford, Cumberland Co	1900
Desilets, Philip A	1894
#Domicity, 1. 1. D.A	1904
Dubuc, Godfroi Dubé, Philip Quebec, Que.	1873
Duclos, E. A	1880
	10/4
‡Edwards, J. J. Spanishtown, Jamaica ‡Elliott, Chas. E. Quebec, Que Empson, John Knack ma Cree, Milborne	1891
‡England, F. R	1897 1885
‡Fairfield, Wm. E	1887 1894 1880 1873 1898 1898 1903 1886 1896 1875 1902 1879 1872 1879
Gill, Fred'k. D St. John's, Nfld	1880
Heillespie, J. A 1200 10th Ave. W., Van-	1903
Goltman, Maximilian Couver, B.C. Gomery, Miss Minnie Groulx, V. J. Valleyfield, Que.	1901 1892 1885 1888

[†] Ad eundem. : Medal.

Hackett, F. JMontreal, Que.	1892
+Hall Geo Montreal, Que,	1896
Hamilton I A	1900
Hansford, Miss Marion Montreal, Que	1898
Hart, David A	1894
Harry, AMontreal, Que	1874
Hayes, Thomas Edward	1877
Hayes, G. L. TGraniteville, Vt.	1895
Henriques, H. BJamaica, B.W.I.	1901
Internoscia, Antonio	1808
Internoscia, Antonio	1090
Jack, J. McPhersonMontreal, Que	1889
Jackson, T. H	1899
Jenkins, James Fred, Theodore, Los Angeles, Cal	1879
Judd, David Hiram Dorchester, Mass	1890
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Kannon, Matthew MarkLos Angeles, Cal	1879
Kelly, W. WFlintville, Wis.	1903
	00
Labrie, Edmond	1880
Lafontaine, Charles	1874
Latontaine, Charles HenryChambly, Que	1884
Lanouette, Joseph EManchester, N.H.	1895
Lanoie, J. E. E St. Anne, Que.	1872
Latour, André A	1893
Lachlin, C. A	1800
‡Laurie, James, B.AQuebec, Que	1890
Laurin. Theophile	1899
Lawrence, Frederick C	1873
Lawson, Elston H	1905
Lemieux, IsraelGreat Falls, Mont,	1886
Leprohon, Rudolphe Edgar	1879
Lewis, Gustave	1895
Lightstone, Hyman	1901
Lightstone, Hyman	1886
Lopez, Albert C Mandeville, Jamaica	1900
Lorrigan, Miss CatherineAlleghany, Penn	
MacKerrow, Horace G	1905
Macrae Douglas D	1893
Macrae, Douglas D	1899
TMcConnell, I. Bradford Montreal ()11e	1875
McDonald, Joseph William	10/5
McDonald, Joseph William Dugald	1878
McDonald, Alexander	1900
McDonald, Alexander Macdonald, Miss L. Helen, B.A. Montreal, Que.	1897
McIntyre, John	1898
McKay, John M. McKay, William AlbertGrenville, Que.	1874
McKay, William AlbertGrenville, Que.	1884
McGillis, William C	1881

[†] Ad eundem. ‡ Medal.

tMcCovern I I	
*McGovern, J. J	1001
MICUICEUL D. A HOUPERION Out	1901
Thicuregul, Ids	1002
	1877
	1897
McNally, S. J	1803
McNally, W. J Campbell's Bay, Que Barachois de Malbaie,	1093
Gaspé, Que.	1894
McRae, Robert Henry Maguire, B. D.	
Maguire, B. D	1905
Mann, F. W Houlton, Me	1873
Mason, Wm. Mayner, A. E., 89 East Street. Kingston, Jamaica, W.I Meikle, R. H.	1900
Mayner, A. E., 89 East Street. Kingston Jamaica W.T.	1895
Meikle, R. H. Mignault, H. A. Minckler, Philo F. St. Hyacinthe, Que.	1890
Mignault, H. ASt. Hyacinthe One	1897
Minckler, Philo E. Minckler, Philo E. Mitchell, Homer Elihu Bedford, Que. Montgomery, T. A. R.A. Begebe Plice	1888
Mitchell, Homer Elihu Bedford Oue	1883
Montgomery, T. A., B.ABeebe Plain, Que.	1878
	1894
Moseley, Arthur J.	1903
Moseley, Arthur J. Mullin, B. M. St. Mary's N.B. Murray, D. I.	1905
Murray, D. L	1893
ar	1901
Nelson, Wolfred D. E.	1900
Newman A: H	1872
	1886
Nichol, Thos. Scott	1880
	1009
Optowater S. W. M.R.C.S.E.	-000
Outwater, S. W Philipsburg, Que	1897
D-11 C . T .	1092
Paddyfoot, J. A	1898
	1885
Patterson, William	1884
	1886
Peltier, Gaspard U Cohoes, N.Y.	1873
Perrigo, James, M.A., M.R.C.S. Montreal, Que.	1873
†Perrigo, James, M.A., M.R.C.S. Montreal, Que. Phelan, A. E. Phillips D. J.	1877
	1001
*Di-1 1 P 77 delphia, Pa	1901
Pitman, M. W. H. Sweetsburg, Que	1888
Pitman, M. W. H. Pidgeon, Joseph A. Percé, Gaspé Co., Que *Proudfoot, Alexander	1905
Pidgeon, Joseph APercé, Gaspé Co., Oue	1875
*Proudfoot, Alexander	1877
Purvis, J. W. FLynn, Ont.	1892
	1092
Quinones, Eleuterio	1881
Reddy, H. L. BA IRCP	
London Montreal O	-0.
Montreal O	1896
Richards, F. C	1892
Richards, F. C. Riopel, Rev. Solomon, M.A. Valcartier Que.	1903
- Que	1884

[†] Ad eundem. ‡Medal.

Ritchie, Miss Grace (England),	1801
B.A Montreal, Que.	1902
Roach, W. Till I MD Montreal One	1873
Robinson, B. J. A. Jamaica, W.I. Cowansyille	1899 1897
Rodger, D. A. Cowansville, Que. Rohlehr, J. M. New Amsterdam, B.	ALV.
Rose, Edward Guiana St. Anicet, Que	1887
Rose, Edward St. Anicet, Que	1874
Rose, Edward Rose, G. T. Montreal, Que. Runnells, Mary A.	1900
Saunders, Rev. Jabez B	1885
Schacher, Nathan Montreal, Que. Sheridan, John	1905
Silverman A H	1905
Simpson Thomas Montreal Que	1881
Sirois, Euchariste Marburg. Queensland, Australia	1883
Slack, George F., M.R.C.S., Eng. West Farnham, Que	1873
f Smilie N C Montreal, Que	1882
Rawdon, Oue	1890
tSmiley, T. B	1876
Smith A (Newcastle, N.D	1889
Smith, C. W., 20 Brooke Road. Stoke Newington, Lon-	1902
don, Eng ‡Spendlove, FrankMontreal, Que	1881
fStevens, A. D	1882
fStewart, W. G., B.A Montreal, Que	1896
Still, W. H. Stimpson, R. M. Jamaica, W. I.	1898
Stirling John W Montreal One	1898
Sutherland, E. L Sheridan, Montana	1899
St. Germain, Valmore	1892
THE COURSE OF TH	
Tanguay, George B	1890
Tanguay, J. E	1099
S Edin Montreal, Oue	1891
Taylor F	1888
Tetrault, Francis JosephOrange, N.J. Thomas, S. A. A	1888
Tomkins F A Richmond, Oue	1901
Towley, W. BentleyWilcannia, New South	1889
Wales Trenholme, G. A Eaton, Que	1894
Tutil, Geo.	1901
Villard, Paul	1905
Villard, Paul	1874

[†] Ad eundem. ‡Medal.

tWidel C F	. K	Neilhart	Mont		1800
Vortanian	Melik	ivelinart,	Mont		1905
vartainan,	WICHK				1905
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Walker, R.	A	Menomine	ee, Mich		1895
Warren, J.	L	Montreal,	Que		1892
Watter, F.	E	Montreal,	Que		1904
Webb, W.	J				
****	3083.03	nue, Ca	mbridge, Ma	SS	1897
White, W.	Н				1905
TWIKINS. (re	o., M.R.C.S., Eng.,	. Montreal.	()116		1871
Wilson, Ro	bert H				1881
‡Wilson, W.	E	St. Ann's,	Jamaica, W	.I	1893
Wilson, A.	E.,	. Montreal,	Que		1904
Wood, Case	y A	Chicago,	III		1877
Woods, C. F	Ž.,,,,	. Ujain, Ind	dia		1891
† Ad eun	dem ‡Medal.				
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LIST OF DECEASED GRADUATES

BISHOP'S COLLEGE

Benoit, Frederick	1875
Boyd Robert Hamilton	1877
Brandt, E. R. M	1802
Cameron, J. C	1881
Campbell, F. W., D.C.L., L.R.C.P., London	1872
Campbell, Rollo	1887
Clendinneng, Edythe H	1895
Clendinneng, Edythe H	1095
Comeau, C. E. D.	1879
Costigan, Robert	1874
Curtis, Horatio N	1887
David, A. H., L.R.C.S.E	1872
Davis, J. T	1875
Drummond, William Henry	1884
Eneas, Jeremiah	1874
Fuller, Herbert Cooper	1878
Garraty, F. J	1904
Gibson, J. B	1882
Gaherty, Denis D	1879
Godfrey, Robert T	1872
Godfrey, Robert Frederick	1873
Gore, John Flint	1884
Gravely, Edward A	1877
Wingston Cin Was H I D C D E	1872
Hingston, Sir Wm. H., L.R.C.P.E	
Kennedy, R. A	1872
Kollmyer, A. H	1873
Kerry, Anthony	1878
Leprohon, Jean Lukin	1872
McDonald, William	1873
McDuffie, John W	1878
Marshall, Charles	1879
Nelson, George Washington	1879
Ogilvie, James MRCSF	1884
Prendergast, W	1882
Robitaille, Hon. Theodore	1882
Rodger, T. A	1888
Sabourin, Elzear	1878
Scott, Albert Page	1887
Show George Regg	1873
Shaw, George Begg	1874
Sheridan Terrance	
Sheridan, Terrance	1876
Tabb, S. E	1872
Trenholme, E. H.	1872
Webber, Richard N Young, William	1872
Young, William	1878

Arbill University FACULTY OF MEDICINE

Session 1913-1914

HONOUR AND CLASS LISTS.

The total number of students registered in the Faculty of Medicine for the Session 1913-1914 was 438, made up as follows:—

Medical Students:-

Of

First Year Second Year Third Year Fourth Year Fifth Year Dentals:—	111 91 58 48 75 383
First Year	
Second Year. 7 Third Year. 10 Fourth Year. 7	
Graduates in Attendance	34 21
Total	438
whom there were from	
Ontario Quebec. New Brunswick Prince Edward Island. United States. West Indies. Newfoundland Nova Scotia and Cape Breton. British Columbia. Manitoba Alberta & Saskatchewan South Africa. British Guiana England. Australia. Scotland Bermuda	109 112 31 16 40 21 10 23 45 2 14 1 6 5
	438

PRIZES AND HONOURS

FIFTH YEAR.

HOLMES' GOLD MEDAL for highest aggregate in all subjects forming the Medical Curriculum:

C. R. JOYCE, Woodstock, Ont.

FINAL PRIZE for highest aggregate in the Fifth Year Subjects: L. G. PEARCE, Brantford, Ont.

WOOD GOLD MEDAL for best examination in all the Clinical Branches:

A. L. JONES, Victoria, B.C.

McGILL MEDICAL SOCIETY SENIOR PRIZE: G. A. FLEET, Montreal, Que.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

L. G. Pearce.
 A. L. Jones.
 E. H. Mason, Jr.
 C. R. Joyce.
 T. H. Lennie.

MEDICINE AND CLINICAL MEDICINE—HONOURS.

1. Pearce, L. G. 7. Fleet, G. A. 8. 2. Morgan, C. R. L. Mason, E. H., Jr. (Dover, Harry Joyce, C. R. Lennie, T. H. 3. 9. Windeler, E. C. H. 10. Jones, A. L. 11. Hirshberg, I. B. Pollock, J. M. 5. Jewett, M. L. 12. 6.

SURGERY AND CLINICAL SURGERY-HONOURS.

1. Joyce, C. R. 3. Mason, E. H., Jr. Waterston, D., B.A.

OBSTETRICS-HONOURS.

Jones, A. L. 1. 7. Fisher, A. M. Joyce, C. R. Pearce, L. G. Fleet, G. A. 3. 8. Hirshberg, I. B. (Cleveland, D. E. H. 4. Lennie, T. H. 5. 10. Hutson, L. C. Illievitz, A. B.

GYNAECOLOGY-HONOURS.

OPHTHALMOLOGY-HONOURS.

1. 2. 3.	Pearce, L. G. Morgan, C. R. L. (Waterston, D., B.A. Wilson, T. G.	7.	Atkinson, W. S. Coy, F. E. McLeod, Alex.
5.	Cleveland, D. E. H.	10.	Brown, W. A. Dover, Harry. Hirshberg, I. B. Mason, E. H., Jr. Myers, J. S., M.D.
6.	Moore, W. A.	13.	

OTO-LARYNGOLOGY-HONOURS.

1.	Pearce, L. G.	7.	∫Mendel, D. L.
2.	Jones, A. L.		Smith, C. H. V.
	Mason, E. H., Jr.		Hutson, L. C.
4.	∫Illievitz, A. B.		Joyce, C. R.
	Morgan, C. R. L.	9.	Lennie, T. H.
6.	Morris, E. M.		Murphy, E. V., A.B.
			Wilson, T. G.
		14.	Cleveland, D. E. H.
			Morrison, D. A.

PATHOLOGY-HONOURS.

1.	Johnston, C. D.		(Bayne, H. D.
	Waterston, D., B.A.	16.	Dover, Harry.
3.	Illievitz, A. B.		Wickham, J. C., B.A.
	MacKenzie, H. H.	19.	Mustard, H. R.
	(Hirshberg, I. B.	20.	Morgan, C. R. L.
5.	{Joyce, C. R.		(Brown, W. A.
	(Lennie, T. H.		Fisher, A. M.
8.	Fleet, G. A.	21.	Hartin, David.
	Jones, A. L.		Wright, H. P., B.A.
9.	MacIntosh, A. F.		Denny, J. P.
	Ruddick, W. W.	25.	Morris, E. M.
	Jewett, M. L.		Ross, Albert, B.A.
12.	Mason, E. H., Jr.	28.	Sproul, M. J.
	Pearce, L. G.		Mendel, D. L.
	(Wilson, T. G.		Couillard, J. A., B.A.
		30.	Lee, J. C.
			Stewart, R. C., B.Sc.

DERMATOLOGY-HONOURS.

1. Jones, B. L. 2. Fleet, G. A. 3. Fisher, A. M. 4. Smith, C. H. V. Dover, Harry. Hutson, L. C. Johnston, C. D. 5. Lennie, T. H. Pearce, L. G. Peck, J. W. Rankin, R. D. Scott, W. C. M.	Fillmore, M. J. Gallagher, J. F. Gardiner, E. Illievitz, A. B. Powles, Clarence. Stewart, R. C., B.Sc. Wiley, D. E.
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PASS LIST.

The following gentlemen, 63 in number, have fulfilled all the requirements to entitle them to the degree of M.D., C.M. from the University. In addition to the Primary Subjects they have passed a satisfactory examination, both written and oral, in the following subjects:—Principles and Practice of Surgery, Theory and Practice of Medicine, Obstetrics and Diseases of Women and Children, Pharmacology and Therapeutics, Medical Jurisprudence, Practical and General Pathology, Bacteriology, Hygiene, Mental Diseases, and also clinical examinations in Medicine, Surgery, Obstetrics, Gynaecology, Ophthalmology, Oto-Laryngology, and Dermatology, conducted at the bedside in the Hospitals:

٨	A E D A	Corn Ontario
A	rgue, A. F., B.A	New Westmington D.C.
B	arclay, D. J	New Westminster, D.C.
B	ayne, H. D	St. Michael's, Barbados, B.W.I.
В	rown, W. A	Moncton, N.B.
C	rown, W. Aleveland, D. E. H.	. Victoria, B.C.
(onvery, E. B	. Montreal West, Que.
0	ouillard, J. A., B.A	Ottawa, Ontario.
(oy, F. É	Vancouver, B.C.
	lainé. W. G.	Montreal, Que.
T	over, Harry	Ottawa, Ontario.
F	illmore, M. J	Advocate Harbour, N.S.
F	isher, A. M	Woodstock, N.B.
H	leet, Geo. A	Montreal Que
-	allagher, J. F.	Bangar Maine
T	Contin Dovid	Nolson B C
T	artin, David	Por City Mich
1	lirshberg, I. B.	Day City, Mich.
F	lutson, L. C	Bridgetown, Barbados, W.I.
Ī	lievitz, A. B	Montreal, Que.
J	ewett, M. L	Central Keswick Ridge, N.B.
J	ewett, M. L ohnston, C. D.	Jamaica, B.W.I.
J	ones, A. L	. Victoria, B.C.
J	ones, B. L	. Walla Walla, Wash.
J	ovce, C. R	. Woodstock, Ont.
1	ing. A. E.	Waltham, Mass.
I	ee. J. C	Quebec, Que.
I	ennie, T. H	New Westminster, B.C.
T	uby, T. J	Meriden, Conn.
Ī	undon, A. E	Canterbury, N.B.
Ĩ	undon C T	Canterbury, N.B.
7	JacIntosh, A. F	Iroquois Ont.
ī	AacKenzie, H. H	New Westminster B.C.
7	Iason, E. H., Jr.	Providence R I
T	Tolhada C C	Old Harbour Jamaica B W.I.
7	Ielhado, G. C	Montreel Oue
7	Mendel, D. L	Workers, Que.
1	Moore, W. A	. Kasio, B.C.
1	Morgan, C. R. L	Hamilton, Ont.
1	Morris, E. M	Fall River, Mass.
1	Morrison, D. A	. Maxville, Ont.
1	Murphy, E. V., A.B	. Fall River, Mass.
1	Austard, H. R	. Victoria, B.C.
1	Myers, J. S., M.D	Jamaica, B.W.I.

Pearce I. C	D
Pearce, L. G	Brantford, Ont.
Peck, J. W	Seaforth, Ont.
Pollock, J. M	Berwick, Ont.
Powles, C. F. C	Montreal, Que.
Rankin, R. D.	Stratford Ont
*Reeves, C. W.	Atlanta Ca
Robbins, C. D	Varmouth M.C.
Roberts L. H. P. A.	Tarmouth, N.S.
Roberts, L. H., B.A	Ottawa East, Ont.
Rogers, Keith F.	Yarmouth, N.S.
Ross, Albert, B.A	Blue Mountain NS
Ruddick, W. W	St. John N B
Scott, W. C. M	Ottawa. Ont
Stewart, R. C., B.Sc	Quebec, Que
Taylor, W. F.	Charlottotown D E I
Tiumarsh, F. W	Charlottetown, P.E.I.
Waterston, D., B.A	Westmount, Que.
Wichitali, S. C., D.A.	ot. Lamperts, tille
Wiley, D. E	Andover N R
Wilson, T. G.	Wingham Ont
Windeler, E. C. H.	Ct. Johna Mad
Wright H P P A	Otto
Wright, H. P., B.A.	Ottawa, Ont.

^{*} Class of 1913.

DIPLOMA OF PUBLIC HEALTH.

Dr. V. N. Mackay, Halifax, N.S.

FOURTH YEAR

FOURTH YEAR PRIZEMAN:

J. A. URQUHART, Revelstoke, B.C.

THE JOSEPH HILS PRIZE:

H. L. MOFFATT, Rialto, California.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

1. J. A. Urquhart 3. W. J. E. Mingie 2. H. L. Moffatt 4. W. A. S. Browne

CLINICAL MEDICINE-HONOURS.

1. West, J. H.
2. Massiah, H. G., B. A.
3. Moffatt, H. L.
4. Wilkes, A. B., B.A.
5. Mingie, W. J. E.
6. Walsh, C. O.
7. Smith, Emerson Tanney, A. M. J.
9. Eberts, H. F. H.
Laing, G. R.
Urquhart, J. A.
DeMuth, Otto
13. Martin, J. H.
Wilson, R. D.

CLINICAL SURGERY—HONOURS.

1. Urquhart, J. A. 3. (Bayne, A. R. Chapin, C. E. Moffatt, H. L.

GYNAECOLOGY-HONOURS.

1. {Anderson, G. C. Browne, W. A. S. } 3. {Bayne, A. R. Bélanger, P. Urquhart, J. A. Walsh, C. O. Wilkes, A. B., B.A. Wilson, R. D.

THERAPEUTICS-HONOURS.

1. Moffatt, H. L.
2. Browne, W. A. S.
3. {Kean, C. D. Walcott, F. S.
5. Bayne, A. R.

10. {Elliott, R. E. Kennedy, G. L. D. Massiah, H. G., B.A. Wilkes, A. B., B.A.
Wilkes, A. B., B.A.
Wilson, R. D.
Conroy, H. J.
Martin, J. H.
Mingie, W. J. E.
Urquhart, J. A.

APPLIED ANATOMY-HONOURS.

1. Griffith, G. T., B.A. 4. Mingie, W. J. E. Knoll, J. J. Laing, G. F.

MEDICAL JURISPRUDENCE—HONOURS.

1. Browne, W. A. S.
2. Moffatt, H. L.
3. {Eberts, H. F. H. Evans, G. G. Knoll, J. J.}

6. {Anderson, G. C. Conroy, H. J. Martin, A. J. Urquhart, J. A.

HYGIENE-HONOURS.

1. Mingie, W. J. E.

Bayne, A. R.
Knoll, J. J.
Tanney, A. M. J.
Urquhart, J. A.
Walsh, C. O.

MENTAL DISEASES-HONOURS.

1. Urquhart, J. A.
Eberts, H. F. H.
2. Massiah, H. G., B.A.
Moffatt, H. L.
5. Anderson, G. C.
Walcott, F. S.

OTO-LARYNGOLOGY-HONOURS.

1. Browne, W. A. S. Urquhart, J. A.
3. DeMuth, Otto
(Eberts, H. F. H.
4. MacNaughton, B. F. Massiah, H. G., B.A. Moffatt, H. L.
(Martin, J. H. Mingie, W. J. E.
(Neilson, H. K. Ramsay, I. D. B.A. Tanney, A. M. J.

OPHTHALMOLOGY-HONOURS.

1. Bâby, G. R. Browne, W. A. S. Bayne, A. R. Bélanger, P. Walsh, C. O. Wert, H. C. West, J. H. Wilkes, A. B., B.A. Wilson, R. D. Beberts, H. F. H. Mingie, W. J. E. Chapin, C. E. Martin, J. H. Tanney, A. M. J. Templeman, Wm. Jacobs, J. H., B.A.

10.

Urquhart, J. A.

OBSTETRICS-HONOURS.

- Urquhart, J. A. Malone, J. M. F. Moffatt, H. L. Smith, Emerson DeMuth, Otto 1.
- 2.
- 5.
- 6.
- 9.
- Martin, A. J.
 Massiah, H. G., B.A.
 Mingie, W. J. E.
 Tanney, A. M. J.
 Conroy, H. J.
 Griffith, G. T., B.A.
 Martin, J. H. 10.

PASS LIST.

The following gentlemen, 58 in number, have passed in all the subjects of the Fourth Year, comprising the following:—Clinical Medicine, Clinical Surgery, Gynaecology, Osbtetrics, Therapeutics, Applied Anatomy, Jurisprudence, Hygiene, Mental Diseases, Oto-Laryngology, Ophthalmology.

Anderson, G. C. Arnott, C. A. Bâby, G. R. Bélanger, P. Browne, W. A. S. Burrows, G. C. Chapin, C. E. Charters, G. E. Conroy, H. J. Coy, F. E. DeMuth, Otto Denny, J. P. Eberts. H. F. H. Elliott, R. E. Evans, G. G. Fitzpatrick, E. J. Gardiner, E. Grant, W. J., A.B. Hodge, G. E. Jacobs, J. H., B.A. Kean, C. D. Kennedy, G. L. D. King, A. E. Knoll, J. J. Laing, G. F. Lee, J. C. Luby, T. J. MacNaughton, B. F. McLeod, Alex.

Malone, J. M. F. Martin, A. J. Martin, J. H. Massiah, H. G., B.A. Mewburn, F. H. H., B.Sc. Mingie, W. J. E. Moffatt, H. L. Neilson, H. K. Ramsay, I. D. B.A. Rankin, R. D. Roberts, L. H., B.A. Ryan, E. J. Sahler, S. LeR. Scott, W. C. M. Sharp, A. D. Smith, Emerson Tanney, A. M.J. Taylor, W. F. Templeman, Wm. Tidmarsh, F. W. Urquhart, J. A. Walcott, F. S. Walsh, C. O. Wert, H. C. West, J. H. Wickham, J. C., B.A. Wilkes, A. B., B.A. Wilson, R. D. Wright, H. P., B.A.

In addition to those whose names appear in the above list as having passed in all the subjects of the year the following have passed in:—

CLINICAL MEDICINE.

Donnelly, J. M. Farley, O. E.

Hyndman, A. B. Smith, Lee

CLINICAL SURGERY.

Bayne, A. R.
Donnelley, J. M.
Farley, O. E.
Griffith, G. T., B.A.
Hyndman, A. B.

Leeson, L. H. Mann, A. H. Redman, R. C. Smith, Lee

GYNAECOLOGY.

Bayne, A. R. Griffith, G. T., B.A. Hyndman, A. B. Leeson, L. H. Mann, A. H. Redman, R. C. Smith, Lee

THERAPEUTICS.

Bayne, A. R. Donnelly, J. M. Farley, O. E. Griffith, G. T., B.A. Hyndman, A. B Leeson, L. H. Mann, A. H. Smith, Lee

APPLIED ANATOMY.

Bayne, A. R.
Donnelly, J. M.
Farley, O. E.
Griffith, G. T., B.A.
Hyndman, A. B.

Leeson, L. H. Mann, A. H. Redman, R. C. Smith, Lee

JURISPRUDENCE.

Bayne, A. R. Farley, O. E. Griffith, G. T., B.A. Hyndman, A. B. Leeson, L. H. Mann, A. H. Myers, J. S., M.D. Smith, Lee

HYGIENE.

Bayne, A. R. Farley, O. E. Griffith, G. T., B.A. Leeson, L. H. Mann, A. H. Smith, Lee

MENTAL DISEASES.

Bayne, A. R.
Donnelly, J. M.
Farley, O. E.
Griffith, G. T., B.A.
Hyndman, A. B.

Leeson, L. H. Mann, A. H. Myers, J. S., M.D. Redman, R. C. Smith, Lee

OTO-LARYNGOLOGY.

Bayne, A. R.
Donnelly, J. M.
Farley, O. E.
Griffith, G. T., B.A.
Hyndman, A. B.

Leeson, L. H. Mann, A. H. Redman, R. C. Smith, Lee

OPHTHALMOLOGY.

Bayne, A. R. Donnelly, J. M. Griffith, G. T., B.A. Hyndman, A. B. Leeson, L. H. Mann, A. H. Redman, R. C.

OBSTETRICS.

Bayne, A. R. Farley, O. E. Griffith, G. T., B.A. Leeson, L. H. Mann, A. H. Redman, R. C. Smith, Lee

THIRD YEAR

THIRD YEAR PRIZEMAN:

N. M. Guiou, Ottawa, Ont.

SUTHERLAND MEDALLIST:

Louis Gross, Montreal, Que.

MORLEY DRAKE PRIZE:

N. M. Guiou, Ottawa, Ont.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

1.	N. M. Guiou	5.	F. G. Pedley, B.A.
2.	A. Goldbloom, B.A.	6.	E. A. Greenspon
3.	H. Goldblatt, B.A.	7.	W. E. Ord
4.	Louis Gross	8.	M. C. Abell

PHYSIOLOGY—HONOURS.

1.	Guiou, N. M.	10.	Ord, W. E.
2.	Abell, M. C.	11.	(Affleck, J. E.
3.	Greenspon, E. A.		Gross, Louis
4.	Stewart, L. A. S.	13.	Owens, H. F.
5.	Pedley, F. G., B.A.	14.	Larose, A. E.
6.	Brown, B. A.		Pickup, W. A.
7.	∫Goldblatt, H., B.A.	16.	Oliver, Robt.
	McEwen, H. B.		Price, R. F.
9.	Goldbloom, A., B.A.	18.	Jacobs, A. T.

PHARMACOLOGY-HONOURS.

1.	Haszard, J. F.	4.	Gross, Louis
2.	Goldbloom, A., B.A.	5.	Jacobs, A. T.
3.	Oliver, Robt.	6.	Guiou. N. M.

BACTERIOLOGY-HONOURS.

1.	Guiou, N. M.	9.	(Conover, K. I.
2.	Goldbloom, A., B.A.		Owens, H. F.
3.	Price, R. F.	11.	O'Regan, J. A.
4. 5.	Goldblatt, Harry, B.A.	12.	Pedley, F. G., B.A.
5.	Baldwin, G. S., B.A.	13.	Ord. W. E.
	Gross, Louis	14.	Reid, L. C.
7.	Greenspon, E. A.	15.	(Hastings, R. C.
8.	Abell, M. C.		Larose, A. E.

PATHOLOGY-HONOURS.

1.	Goldblatt, Harry, B.A. Goldbloom, A., B.A.	13.	Greenspon, E. A. Haszard, J. F.
3.	Gross, Louis Guiou, N. M. Marlatt, C. A.	10.	!Jost, H. T. Kinney, B. O.
7.	Ord, W. E. Abell, M. C. Oliver, Robt.	17.	Metcalfe, McColl Owens, H. F. Price, R. F.
9.	Anderson, C. M. Gall, G. L., B.A. Gullison, F. E. Newsam, A. R.		

CLINICAL MEDICINE—HONOURS.

1.	Guiou, N. M.	6.	Brown, B. A.
2.	Campbell, P. S.	7.	Leavitt, J., B. A.
3.	Conover, K. I.	8.	Couture, E.
4.	(Gall, G. L., B.A		McCusker, E. A.
	(Sullivan, W. E.	10.	Marlatt, C. A.
			Pickup, W. A.

CLINICAL SURGERY—HONOURS.

2. G	uiou, N. M. oldbloom, A., E liver, Robt.	3.A.	9.00	Bertram, J. K. Gall, G. L., B.A. Hastings, R. C. Lowry, W. C., B.A
			4.	MacPherson, J. J.
				Miller, W. H.
				Ord, W. E.
			SECTION OF	O'Regan, J. A.
				Pedley, F. G., B.A.
				Wolff, T. C., B.L.

CLINICAL CHEMISTRY—HONOURS.

1	T 1 4 F		
1.	Jacobs, A. T.	10.	Pedley, F. G., B.A.
	(Anderson, C. M.	11.	Hartman, L. J.
2.	Gross, Louis		(Affleck, J. E.
	(Paine, H. G. C.		Bertram, J. K.
5.	Conover, K. I.		Couture, E.
	(Goldblatt, H., B.A.	12.	McCusker, E. A.
6.	Greenspon, E. A.		Metcalfe, McColl
	Miller, W. H.		Ord, W. E.
	Skeete, H. E.		Stewart, L. A. S.

PHYSIOLOGICAL CHEMISTRY—HONOURS.

Pedley, F. G., B.A. Stewart, L. A. S. Gullison, F. E. Mack, H. J. Sullivan, W. E. Guiou, N. M. 5. 2. 3. 7. Roberts, G. W.

PARASITOLOGY-HONOURS.

Goldblatt, H., B.A. Guiou, N. M. Sullivan, W. E. Haszard, J. F. Conover, K. I. Conover, K. I.
Goldbloom, A., B.A.
Jacobs, A. T.
MacPherson, J. J.
Molleur, Chas.
Ord, W. E.
Owens, H. F.
Skeete, H. E. 5. 1. 4. 9.

PASS LIST.

The following gentlemen, 58 in number, have passed in all the subjects of the Third Year, comprising the following:—Physiology, Pharmacology, Bacteriology, Pathology, Clinical Medicine, Clinical Surgery, Clinical Chemistry, Physiological Chemistry and Parasitology.

Abell, M. C. Affleck, J. E. Anderson, C. M. Baldwin, S. G. B.A. Barrett, H. A., B.A. Bertram, J. K. Brown, B. A. Campbell, P. S. Church, C. K. Conover, K. I. Couture, E. Cunnane, F. J. Donnelly, J. M. Fitzpatrick, E. J. Gall, G. L., B.A. Goldblatt, H., B.A. Goldbloom, A., B.A. Greenspon, E. A. Gross, Louis Guiou, N. M. Gullison, F. E. Hartman, L. J. Hastings, R. C. Haszard, J. F. Hodge, G. E. Jacobs, A. T. Jost, H. T. Kendall, C. J. Kinney, B. O.

Larose, A. E.
Leavitt, J., B.A.
Leeson, L. H.
Lowry, W. C., B.A.
MacPherson, J. J.
McCaffery, T. F.
Malone, J. M. F.
Mann, A. H.
Marlatt, C. A.
Martin, A. J.
Metcalfe, McColl
Miller, W. H.
Molleur, C. A.
Oliver, Robt.
Ord, W. E.
O'Regan, J. A.
Owens, H. F.
Paine, H. G. C.
Pedley, F. G., B.A.
Price, R. F.
Redman, R. C.
Reid, L. C.
Sacksner, M. H., B.A.
Skeete, H. E.
Smith, Lee
Stevens, W. J.
Stewart, L. A. S.
Sullivan, W. E.
Wert, H. C.

In addition to those whose names appear in the above list as having completed the year, the following have passed in:

PHYSIOLOGY.

Lyons, G. A. McCusker, E. A. McEwen, H. B. Mack, H. J. Mars, J. F.

Newsam, A. R. Pickup, W. A. Roberts, G. W. Scott, W. E. Wolff, T. C., B.L.

PHARMACOLOGY.

McEwen, H. B. Mack, H. J. Pickup, W. A.

Roberts, G. W. Scott, W. E. Wolff, T. C., B.L.

BACTERIOLOGY.

Lyons, G. A. McCusker, E. A. McEwen, H. B. Mack, H. J. Newsam, A. R. Roberts, G. W. Scott, W. E. Wolff, T. C., B.L.

PATHOLOGY.

Lyons, G. A. McCusker, E. A. McEwen, H. B. Mack, H. J. Newsam, A. R. Pickup, W. A. Roberts, G. W.

CLINICAL MEDICINE.

McCusker, E. A. Newsam, A. R. Pickup, W. A. Wolff, T. C., B.L.

CLINICAL SURGERY.

Lyons, G. A. McCusker, E. A. McEwen, H. B. Mack, H. J. Newsam, A. R. Pickup, W. A. Roberts, G. W. Scott, W. E. Wolff, T. C., B.L.

CLINICAL CHEMISTRY.

Lyons, G. A. McCusker, E. A. McEwen, H. B. Mack, H. J. Newsam, A. R. Pickup, W. A. Roberts, G. W. Scott, W. E. Wolff, T. C., B.L.

PHYSIOLOGICAL CHEMISTRY

Lyons, G. A. McCusker, E. A. McEwen, H. B. Mack, H. J. Newsam, A. R. Pickup, W. A. Roberts, G. W. Scott, W. E. Wolff, T. C., B.L.

PARASITOLOGY.

Bâby, Henry Lyons, G. A. McCusker, E. A. McEwen, H. B. Mack, H. J. Newsam, A. R. Roberts, G. W. Scott, W. E. Wolff, T. C., B.L.

SECOND YEAR

SECOND YEAR PRIZEMAN:

H. A. DESBRISAY, Vancouver, B.C.

SENIOR ANATOMY PRIZE:

H. A. DESBRISAY, Vancouver, B.C.

MEDICAL SOCIETY JUNIOR PRIZE:

A. BISSEMBER, Berbice, British Guiana.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

H. A. DesBrisay 2. C. G. Sutherland

F. G. Miller

3.

J. D. Moore H. P. Swancesky

6. P. S. Tennant 7. H. St. G. Clarke

PHARMACY-HONOURS.

1. Farlinger, A. C., B.A.

2.

Halpenny, W. DesBrisay, H. A. Lunney, E. W. Phillips, G. G. 4.

Hunter, W. A. Rogers, E. E. 6. Stewart, C. J.

HISTOLOGY-HONOURS.

DesBrisay, H. A. MacTavish, C. R. Pengelley, C. E. Lamb, A. S. 2.

4.

5. Wright, H. S. McIsaac, W. F. Miller, F. G. 6.

Clarke, H. St. G. 8.

Clarke, H. St. G.
Tennant, P. S.
Tinling, C. B., B.A.
Lyons, O. O., B.A.
MacArthur, R. A.
Robinson, J. D.
Gillis, A. F.
Grant, K. G.
Lunney, E. W.
O'Reilly, J. B.
Sutherland, C. G. 11.

14. Sutherland, C. G.

ANATOMY-HONOURS.

DesBrisay, H. A.

1. 2. 3. Montgomery, L. C. Miller, F. G. Swancesky, H. P.

Busby, E. M., B.A. Clarke, H. St. G. Craig, Edward 5.

Sutherland, C. G. 9. Moore, J. D. Tennant, P. S.

O'Reilly, J. B. Richardson, T. M., B.A. Wright, H. S. 11.

PHYSIOLOGY—HONOURS.

1	Moore, J. D.	6.	Falls, F. N.
2.	Lamb, A. S.	7.	(Marsh, O. V.
3.	Swancesky, H. P.		Miller, F. G.
4.	H. St. G. Clarke	9.	Bissett, G. W.
5.	Elkington, E. H. W.		Sutherland, C. G.
0.	Elinington, 2. 22.	11.	Parsons, W. S.

BIOLOGICAL CHEMISTRY—HONOURS.

1.	Sutherland, C. G.	9.	Halpenny, W.
2.	DesBrisay, H. A.	10.	Wright, H. S.
3.	Marsh, O. V.	11.	Tennant, P. S.
4. 5.	McIsaac, W. F.	12.	Scully, F. J.
5.	Farlinger, A. C., B.A.		Swancesky, H. P.
6.	Moore, J. D.		Bernard, S. D.
7.	Greaves, E. M.		Bissember, A.
8.	Warshawsky, H. L., B.A.		Bissett, G. W.
		14.	Lamb, A. S.
			Lunney, E. W.
			Miller, F. G.
			Richardson, T. M., B.A.

ORGANIC CHEMISTRY—HONOURS.

4	(Greaves, E. M.	18.	(Fraser, O. L. K.
1.	Miller, F. G.	10.	O'Reilly, J. B.
3.	Sutherland, C. G.	20.	Lamb, A. S.
0.	(Brown, J. S.	21.	Clarke, H. St. G.
	DesBrisay, H. A.	22.	Manning, C. G.
,		23.	(Halpenny, W.
4.	Farlinger, A. C., B.A.	40.	
	Scully, F. J.		Marsh, O. V.
	Tennant, P. S.		(Cahanna, B. L.
9.	Phillips, G. G.		Craig, Edward
10.	Gillis, A. F.	25.	Cross, G. B.
	(McIsaac, W. F.		Hall, R. S.
11.	McKenzie, J. W., B.A.		Ross, C. B.
	Richardson, T. M., B.A.	30.	Goldfield, L., B.Sc.
	Swancesky, H. P.		Scriver, W. deM.
15.	Gareau, U. J.	32.	Matthews, L. M.
16.	Moore, J. D.	33.	(Busby, E. M., B.A.
17.	Grant, K. G.	N. BYLLE	Church, H. B.
11.	Grand, L. G.	35.	Smith, E. E.
		00.	Million, II.

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PASS LIST.

The following gentlemen, 68 in number, have passed in all the subjects of the Second Year, comprising the following:—Pharmacy, Histology, Anatomy, Physiology, Biological Chemistry and Organic Chemistry.

Bâby, Henry Bernard, S. D. Bissember, A. Bissett, G. W. Blair, E. M. Brown, E. C. Brown, J. S. Busby, E. M., B.A. Chisholm, A. N. Church, H. B. Clarke, H. St. G. Conover, K. I. Coughlin, F. J. Craig, Edward Cunnane, F. J. DesBrisay, H. A. Elkington, E. H. W. Falls, F. N. Gillis, A. F. Gokey, H. L. Goldblatt, Harry, B.A. Grant, K. G. Greaves, E. M. Halpenny, W. Hartman, L. J. Hunter, W. A. Lamb, A. S. Lawrence, R. G. Leahy, Gordon Leavitt, J., B.A. LeBel, M. W., B.A. Lunney, E. W. MacArthur, R. A.

McGregor, A. F. McIsaac, W. F. McKenzie, J. W., B.A. Marsh, O. V. Matthews, L. M. Metcalfe, McColl Miller, F. G. Montgomery, L. C. Moore, J. D. Murtagh, A. P. Nugent, J. R., B.A. O'Reilly, J. B. Parker, V. H. T. Parsons, W. S. Pengelley, C. E. Perez, T. E. Phillips, G. G. Richardson, T. M., B.A. Robinson, J. Dean Rogers, E. E. Sacksner, M. H., B.A. Scott, W. E. Scully, F. J. Skinner, B. W. Smith, E. E. Struthers, R. R., B.A. Sutherland, C. G. Swancesky, H. P. Tennant, P. S. Tinling, C. B., B.A. Warshawsky, H. L., B.A. Whitley, H. T. C. Wienke, C. E. Wright, H. S.

In addition to those whose names appear on the above list the following have passed in:—

PHARMACY.

Bell, J. A. M.
Brown, J. F. L.
Cahanna, B. L.
Desaulniers, G. E. D.
Desparois, A.
Farlinger, A. C., B.A.

McCaffery, T. F.

MacTavish, C. R. McDiarmid, F. C. McDonald, J. McGrath, B. M. McGregor, T. D. Newhook, W. H.

PHARMACY—Continued.

Gareau, U. J. Goldfield, L., B.Sc. Hall, R. S. Hamilton, A. P. C. Laing, J. R. LeMay, A. Lortie, A. C. Lyons, O. O., B.A. Patrick, I. Y. Renaud, M. A. Ritchie, N. R. Stewart, C. J. Stoughton, D. H. Stuart, L. J. Sullivan, C. M.

HISTOLOGY.

Bell, J. A. M.
Brodie, A. W.
Brown, J. F. L.
Browne, J. C.
Cahanna, B. L.
Desaulniers, G. E. D.
Desparois, Alb.
Farlinger, A. C., B.A.
Finklestein, M. P.
Gareau, U. J.
Goldfield, L., B.Sc.
Hall, R. S.
Hamilton, A. P. C.
Johnson, F. A.
Laing, J. R.

Lortie, A. C.
Lowe, H. H.
Lyons, O. O., B.A.
MacTavish, C. R.
McDiarmid, F. C.
McDonald, J.
McGregor, T. D.
Newhook, W. H.
Patrick, I. Y.
Ritchie, N. R.
Stewart, C. J.
Stoughton, D. H.
Stuart, L. J.
Sullivan, C. M.

ANATOMY.

Brodie, A. W. Brown, J. F. L. Cahanna, B. L. Desaulniers, G. E. D. Desparois, A. Hooper, J. A. V. Johnson, F. A. MacTavish, C. R. McDonald, J. Newhook, W. H. Stewart, C. J. Stuart, L. J.

PHYSIOLOGY.

Bell, J. A. M.
Brodie, A. W.
Brown, J. F. L.
Browne, J. C.
Cahanna, B. L.
Desaulniers, G. E. D.
Desparois, A.
Farlinger, A. C., B.A.
Finklestein, M. P.
Gareau, U. J.
Goldfield, L., B.Sc.
Hall, R. S.
Hamilton, A. P. C.
Johnson, F. A.
Laing, J. R.

Lyons, O. O., B.A. MacTavish, C. R. McDiarmid, F. C. McDonald, J. McGregor, T. D. Mars, J. F. Newhook, W. H. Patrick, I. Y. Ritchie, N. R. Stewart, C. J. Stoughton, D. H. Stuart, L. J. Sullivan, C. M. Wolff, T. C., B.L.

BIOLOGICAL CHEMISTRY.

Farlinger, A. C., B.A. Fraser, O. L. K. Gareau, U. J. Goldfield, L., B.Sc. Hall, R. S. Hastings, R. C.

Johnson, F. A.
LeMay, A.
Lyons, O. O., B.A.
McGregor, T. D.
Patrick, I. Y.
Roman, C. F.

ORGANIC CHEMISTRY.

Brodie, A. W.
Brown, J. F. L.
Browne, J. C.
Cahanna, B. L.
Cross, G. B.
Desaulniers, G. E. D.
Desparois, A.
Dowd, W. R.
Farlinger, A. C., B.A.
Fraser, O. L. K.
Gareau, U. J.
Goldfield, L. B.Sc.
Hall, R. S.
Johnson, F. A.
Laing, J. R.
LeMay, A.

Lortie, A. C.
Lowe, H. H.
Lyons, O. O., B.A.
McDonald, J.
McGregor, T. D.
McLeod, W. M.
Manning, C. E.
Newhook, W. H.
Patrick, I. Y.
Ritchie, N. R.
Ross, C. B.
Scriver, W. de M.
Stoughton, D. H.
Stuart, L. J.
Sullivan, C. M.

FIRST YEAR

FIRST YEAR PRIZEMAN:

R. H. MACLAUCHLAN, Calgary, Alberta.

JUNIOR ANATOMY PRIZE:

J. R. DEAN, Clarenceville, Que.

HONOURS IN AGGREGATE OF ALL SUBJECTS.

1. R. H. MacLauchlan 2. A. H. Greenwood 3. D. W. Ross 4. E. A. Bell	5. 6. 7.	R. Lee Michell W. J. Keefe B. C. Keeping
--	----------------	--

PHYSICS-HONOURS.

1.	MacLauchlan, R. H.	7.	McKenzie, C. S., B.A
2.	Michell, R. Lee	8.	Seaman, R. F.
3.	Keefe, W. J.	9.	Keeping, B. C.
4.	Greenwood, A. H.	10.	Mowat, Bert
5.	Bell, E. A.	11.	Cochrane, W. J.
6	Clements, C. G.		

BACTERIOLOGY-HONOURS.

1.	*Sanders, J. L.	7.	McLeod, W. M.
2.	Smelzer, D. C.		Miller, G. G.
3.	(*Everett, H. S.		Keeping, B. C.
	MacLauchlan, R. H.	9.	Lockhart, J. R.
5.	*Parkins, G. A.		McCrimmon, A. M.
6.	Cochrane, W. J.		Robillard, H. J.
0.	Coomanie, III et	13.	Bell, A. E.
			*Crowford E M

BIOLOGY-HONOURS.

(Including Anatomy, Zoology and General Biology).

1. Ross, D. W.	3.	Greenwood, A. H.
2. Prichard, R. P.	4.	McKenzie, C. S., B.A.

HONOURS IN ANATOMY ONLY.

1.	Dean, J. R.	3.	*Manning, C. E.
2.	*Ross, C. B.		

HONOURS IN ZOOLOGY ONLY.

1. *Sanders, J. L.

HISTOLOGY & EMBRYOLOGY-HONOURS.

2. Prichard, R. P. (Greenwood, A. 1	
	H.
3. Kenning, G. C. 8. Lapp, V. R. 4. Bell, E. A. McLeod, W. M.	
5. MacLauchlan, R. H. Taylor, H. D.	
6. Michell, R. Lee (Clements, C. G.	
12. Ross, D. W. Seaman, R. F.	

HONOURS IN HISTOLOGY ONLY.

1. *Dowd, W. R. 3. LeMay, Albert 2. Patterson, P. H.

GENERAL CHEMISTRY-HONOURS.

1.	Ross, D. W.	8.	Donnelly, J. F.
2.	Greenwood, A. H.	9.	Cochrane, W. J.
3.	∫Bell, E. A.	10.	Campbell, W. N.
	Keefe, W. J.	11.	McKenzie, C. S., B.A.
5.	MacLauchlan, R. H.	12.	Lockhart, J. R.
6.	Keeping, B. C.	13.	Clements, C. G.
7.	Michell, R. Lee		(Miller, G. G.

PASS LIST.

The following gentlemen, 89 in number, have passed in all the subjects of the First Year, comprising the following:—Physics, Elementary Bacteriology, Practical and General Chemistry, Biology, including Anatomy, Zoology and General Biology, and Histology and Embryology.

Alden, A. E. Barnhart, W. S. Bell, E. A. Boucher, W. A. Brodie, A. W. Brown, E. D. Burrows, N. S. Cahanna, B. L. Calder, J. R. Campbell, W.N. Chantal, L. E. Clements, C. G. Cochrane, W. J. Cross, G. B. Dean, J. R. Derick, C. L. Desaulniers, G. E. D. Desparois, Albert Donnelly, F. J. *Dowd, W. R. Duck, C. W. Dursthoff, L. C. Falls, F. N. Fawcett, J. P. Fraser, O. L. K. Greenwood, A. H. Greenwood, F. C. Gregson, W. E. Hamilton, A. P. C. Hamilton, M. C. Hillier, L. G. Hooper, J. A. V. Keefe, W. J. Keeping, B. C. Kenning, G. C Kinsman, R. P. Laing, J. R. Lapp, V. R. Learoyd, D. R. LeMay, Albert Lockhart, J. R. Loughery, C. MacLauchlan, R. H. McCrimmon, A. M. McDiarmid, F. C.

McGregor, T. D. McKenzie, C. S., B.A. McLeod, W. M. Mabee, E. N. *Manning, C. E. Michell, R. Lee Miller, G. G. Morse, H. D. Mowat, Bert Murtagh, A. P. Naihouse, M. Newhook, W. H. O'Brien, S. H. Palmer, J. H. Patterson, P. H. Perez, T. E. Pitts, H. H. Prichard, R. P. Reid, F. T. Ritchie, N. R. Robidoux, P. E. Robillard, H. J. Rogers, E. E. *Ross, C. B. Ross, D. E. Ross, D. W. *Scriver, W. de M. Seaman, R. F. Smelzer, D. C. Smith, G. L. Stewart, C. C. Stoughton, D. H. *Stuart, L. J. Sullivan, D. C. Swancesky, V. F. Taylor, H. D. Taylor, R. B. Tucker, G. S. Tuohey, C. E. M. Valentine, J. B. Warren, J. R. Whitebread, J. Whitley, H. T. C. *Williamson, N. T.

In addition to those whose names appear on the above list the following have passed in:—

PHYSICS.

Bradshaw, W. H. Carter, E. B. DaSilva, A. P. R. Garber, Hyman Hall, R. S.

Kay, E. R. Parsons, A. R. Sicard, L. J. Street, J. A. Vert, F. C. D.

BACTERIOLOGY.

Armitage, E. T.
Bishop, L. F.
Bradshaw, W. H.
Cameron, Geo.
Carter, E. B.
*Crawford, E. M.
DaSilva, A. P. R.
Donkin, C. A.
*Everett, H. S.
*Fleck, W. W.
Gannon, J. W.
Garber, Hyman

Gillmor, H. M.
*Gordon, J. K.
*Hart, H. H.
Kay, E. R.
Morris, D. D.
*Parkins, G. A.
Poulin, F. L.
Renaud, M. A.
*Sanders, J. L.
*Smith, T. T.
Vert, F. C. D.

PRACTICAL AND GENERAL CHEMISTRY.

Armitage, E. T. Bishop, L. F. Bradshaw, W. H. Brown, G. M. Cameron, Geo. Carter, E. B. DaSilva, A. P. R. Gannon, J. W. Garber, Hyman Kay, E. R.

McDonald, A. L. Maitland, A. W. Morris, D. D. Parsons, A. R. Poulin, F. L. Sicard, L. J. Sinclair, E. J. Street, J. A. Vert, F. C. D.

BIOLOGY.

(Including Anatomy, Zoology and General Biology).

Bishop, L. F.

Poulin, F. L.

ANATOMY ONLY.

Carter, E. B. Farlinger, A. C., B.A.

Goldfield, L., B.Sc. Lyons, O. O., B.A.

ZOOLOGY ONLY.

*Crawford, E. M. DaSilva, A. P. R. *Everett, H. S. *Fleck, W. W. Gillmor, H. M. *Gordon, J. K. Hart, H. H.
*Parkins, G. A.
Parsons, A. R.
*Sanders, J. L.
*Smith, T. T.
Street, J. A.

GENERAL BIOLOGY ONLY.

Brown, G. M.
Carter, E. B.
Coulson, R. B. M.
*Crawford, E. M.
DaSilva, A. P. R.
*Everett, H. S.
*Fleck, W. W.
Gannon, J. W.
Gillmor, H. M.
*Gordon, J. K.

Hall, Percy
*Hart, H. H.
McGrath, B. M.
Maitland, A. W.
*Parkins, G. A.
Parsons, A. R.
Renaud, M. A.
*Sanders, J. L.
*Smith, T. T.
Street, J. A.

HISTOLOGY & EMBRYOLOGY.

Bishop, L. F. Carter, E. B. Donkin, C. A. Poulin, F. L. Sinclair, E. J.

HISTOLOGY ONLY.

*McCabe, C. P.

EMBRYOLOGY ONLY.

Gillmor, H. M.

Walters, L. J.

^{*} Double course students.

DEPARTMENT OF DENTISTRY

FOURTH YEAR

The following gentlemen (in order of merit) have fulfilled all the requirements to entitle them to the degree of Doctor of Dental Surgery (D.D.S.) from the University. In addition to the work of the first three years they have passed satisfactory examinations In Operative Dentistry, Prosthetic Dentistry, Crown and Bridge Work, Metallurgy, Orthodontia, Materia Medica, Dental Pathology, Dental Surgery, and Dental Jurisprudence.

(1)	L.	M.	McCallum	Charlemagne, Que.
101	TT	77	D.:	75 1 1 0

- (2) H. V. Driver Montreal, Que.
 (3) A. W. McClelland Cantley, Que.
 (4) R. H. Lipsey Montreal, Que.
- (5) Lyon Bercovitch..... Montreal, Que.
- (6) W. J. McLean..... Perth, Ont.

HONOURS:

OPERATIVE DENTISTRY: (1) A. W. McClelland; (2) H. V. Driver; (3) L. M. McCallum.

PROSTHETIC DENTISTRY: (1) L. M. McCallum.

CROWN AND BRIDGE WORK: (1) H. V. Driver; (2) L. M. McCallum; (3) A. W. McClelland; (4) R. H. Lipsey; (5) W. J. McLean; (6) L. Bercovitch.

METALLURGY: (1) L. Bercovitch; (2) L. M. McCallum.

ORTHODONTIA: (1) A. W. McClelland; (2) L. M. McCallum; (3) H. V. Driver and R. H. Lipsey (equal).

MATERIA MEDICA: (1) H. V. Driver.

DENTAL PATHOLOGY: (1) H. V. Driver; (2) L. M. McCallum.

DENTAL SURGERY: (1) L. Bercovitch and L. M. McCallum (equal); (2) H. V. Driver; (3) R. H. Lipsey and A. W. McClelland (equal).

DENTAL JURISPRUDENCE: (1) L. Bercovitch, H. V. Driver, R. H. Lipsey, L. M. McCallum (equal); (2) A. W. McClelland; (3) W. J. McLean.

THIRD YEAR

The following gentlemen (in order of merit) have passed all the examinations of the Third Year, as follows:-Operative Dentistry, Dental Pathology, Prosthetic Dentistry, Pharmacology, Metallurgy. Crown and Bridge Work, Orthodontia, Dental Surgery, Dental Jurisprudence, Porcelain Work and Bacteriology.

- Cleveland, H. R. (2)
- Fineberg, M. N. Hewitt, C. F. Dewar, G. C. (3)
- (4) Saunders, F. W,
- Mendel, F.
- Titleman, N. McLean, W. J. (7)(8) (9)
- Pelletier, A. (10)McKay, D. R.

In addition to the above Mr. D. D. McDonald has passed in all but Prosthetic Dentistry and Mr. O. J. LeFebvre in all but Dental Surgery and Porcelain Work.

HONOURS:

DENTAL PATHOLOGY: (1) H. R. Cleveland, (2) M. N, Fineberg PHARMACOLOGY: (1) C. F. Hewitt; (2) M. N. Fineberg. METALLURGY: (1) H. R. Cleveland; (2) M. N. Fineberg. CROWN AND BRIDGE WORK: (1) G. C. Dewar; (2) O. J. Le-Febvre and D. D. McDonald (equal); (3) H. R. Cleveland. ORTHODONIA: (1) H. R. Cleveland; (2) F. W. Saunders; (3) G. C. Dewar.
DENTAL SURGERY:

DENTAL SURGERY: (1) H. R. Cleveland.

DENTAL JURISPRUDENCE: (1) M. N. Fineberg and F. W. Saunders (equal); (2) G. C. Dewar; (3) N. Titleman; (4) F. Mendel; (5) H. R. Cleveland; (6) C. F. Hewitt; (7) O. J. LeFebvre; (8) D. D. McDonald.
PORCELAIN WORK: (1) F. W. Saunders.
BACTERIOLOGY: (1) C. F. Hewitt; (2) H. R. Cleveland.

SECOND YEAR

The following gentlemen (in order of merit) have passed in all the subjects of the Second Year, as follows:-Pharmacy, Histology, Anatomy, Physiology, Organic Chemistry, Dental Histology and Dental Anatomy.

Halperin, H. H. Barr, C. H. McCallum, R. J. Pearson, H. H. Parks, A. G. Hewitt, C. F.

LeFebvre, O. J. McLean, W. J. Pelletier, A. Saunders, F. W. Silver, P. H. Titleman, N.

HONOURS:

HISTOLOGY: (1) Barr, C. H.; (2) Halperin, H. H.

ANATOMY: (1) McCallum, R. J. PHYSIOLOGY: (1) Halperin, H. H.

ORGANIC CHEMISTRY: (1) Barr, C. H. and Halperin, H. H. (equal).

DENTAL HISTOLOGY: (1) Barr, C. H.

DENTAL ANATOMY: (1) Halperin, H. H. and Pearson, H. H. (equal); (2) McCallum, R. J.; (3) Sproul, G. A.; (4) Barr, C. H.; (5) Parks, A. G.; (6) Jenks, A. N.; (7) Silver, P. H.

In addition to those whose names appear on the above list the following have passed in:

PHARMACY: Jenks, A. N. HISTOLOGY: Sproul, G. A. PHYSIOLOGY: Sproul, G. A.

ORGANIC CHEMISTRY: *Bloomberg, M. W.

DENTAL HISTOLOGY: Sproul, G. A.

DENTAL ANATOMY: Jenks, A. N.; Sproul, G. A. and Schachter, S.

FIRST YEAR

The following gentlemen (in order of merit) have passed in all the subjects of the First Year, as follows:—Physics, Bacteriology, Practical and General Chemistry, Biology (including Anatomy, Zoology and General Biology), Histology and Embryology and Dental Anatomy.

Oberg, A. T. Schachter, L. Jarjour, E. J. Mowry, D. P.

Rosen, J.

Derrick, F. D.
*Bloomberg, M. W.
Parks, A. G.
Saunders, F. W.
Sproul, G. A.

HONOURS:

PHYSICS: Oberg, A. T.

BACTERIOLOGY: Oberg, A. T.

PRACTICAL AND GENERAL CHEMISTRY: (1) Schachter, L.; (2) Jarjour, A. J.

HISTOLOGY AND EMBRYOLOGY: Oberg, A. T.

DENTAL ANATOMY: (1) Mowry, D. P.; (2) Oberg, A. T.; (3) Jarjour, E. J.

In addition to those who have passed in all the subjects of the year the following have passed as follows:

A. N. Jenks, Bacteriology and Histology.

S. Schachter, Bacteriology, General Chemistry and Histology.

F. J. MacDonald, Passed all but Practical Chemistry and Dental Anatomy.

† Moe Weber, Passed Practical and General Chemistry.

* Double Course.

† Partial.

EXAMINATION PAPERS, SESSION 1913-1914

FIRST YEAR

BIOLOGY.

INCLUDING HUMAN ANATOMY, AND ELEMENTARY COMPARATIVE ANATOMY, (MEDICAL ZOOLOGY).

Wednesday, May 6th, 1914, 9.30 a.m., Examiners: Prof. A. C. Geddes, Prof. J. C. Simpson and Prof. J. A. Henderson.

N.B.—Four questions must be answered; at least Two of these must be on Human Anatomy and at least One on Zoology.

HUMAN ANATOMY:

- 1. Discuss the structural arrangements which are present in the joints and ligaments of the human lower limb to allow an individual to stand erect with a minimum of muscular effort.
- 2. Discuss the differences which exist between the typical northern European foot and the typical Negro foot and between these and the foot of the Chimpanzee.
- 3. Discuss the cutaneous distribution of segmental nerves in the human upper limb.
- 4. Discuss the various types of 'joint' met with in the human body.

ZOOLOGY:

- 5. What is respiration? How do fishes breathe?
- 6. Make a descriptive diagram of the brain and cranial nerves of the dog-fish.
- 7. The heart of the dog-fish transmits venous blood only, that of the frog mixed blood; the rabbit's heart transmits venous and arterial blood. Explain how all this comes about.
 - 8. What are the principal modifications in the skeleton,
- (a) of the Rabbit as compared with the Frog,
- (b) of the Frog as compared with the Dog-fish.
- 9. Explain the use of the terms:—Ectoplasm, Endoplasm, Ectoderm, Endoderm, coelom, Nephridium, Atlas, Sacrum, Mesentery, Membranous Labyrinth.

GENERAL BIOLOGY.

Tuesday, November 11th, 1913, 3.30 p.m.

EXAMINER - - - - - - Prof. F. E. Lloyd.

- 1. Represent by means of diagrams a transparent spherical body as seen against a red background surrounded by a white field when the mounting medium has (a) a widely different index of refraction, and (b) a closely similar index of refraction. What advantages does the one have over the other for microscopic study?
- 2. How is dark field illumination achieved? How would an air bubble appear thus illumined? Assuming very oblique illumination indicate how the picture obtained would differ from that obtained by the dark field. Diagrams.
- 3. Red blood corpuscles are mounted in (a) air, and (b) water. In which are they more readily visible? Why? What means might you employ to improve the object-picture and with what results?
- 4. Given a block of tissue, what means would you employ to determine the shapes of the cells?
- 5. Describe and make a diagram of a cell exhibiting the most fundamental structural characters so far as you have become aware of them.
- 6. What additional structures have you found, e.g. in such cells as those of Elodea, Allium (onion) and Solanum (potato) which are regarded as organs of the cell, and what are their functions, and what are the conditions under which they are carried on?
- 7. What non-living substances occur in the cells which you have had the opportunity to study? If special means of detection are necessary for their identification, indicate these and their manner of employment.
- 8. What conditions must obtain in order that a cell may be made to plasmolyse?
- 9. A substance, X, is supplied you and it is asserted to be a poison to protoplasm. How would you proceed to determine whether the statement is true or not?
- 10. The cell-wall of a living onion cell is removed without injury to the protoplast, so that the latter is set free in the surrounding water. What changes would you expect to see occur in shape and volume? Explain why. Diagram.

Optional:—Discuss the relation of protoplasmic movement to surface tension.

HISTOLOGY AND EMBRYOLOGY.

Wednesday, May 6th, 1914, 2.30 p.m.

EXAMINERS: Prof. J. C. Simpson, Dr. W. M. Fisk, Dr. F. S. Jackson.

A. HISTOLOGY:

- 1. What is meant by the term Epithelium? Briefly describe the chief modifications which may take place in the surface cells of epithelia.
- 2. Describe in detail the development of ordinary loose connective tissue from the embryonic mesenchyma.
- 3. Give an account of the minute structure of the skeletal (voluntary) muscle fibre.

B. EMBRYOLOGY:

- 4. Write a short essay on the object, or purpose, of the MATURA-
- 5. Describe the origin and early development of the NEURAL TUBE in the chick.
- 6. Write a short account of the TROPHODERM and the part it plays in the implantation (fixation) of the human zygote in the uterine wall.
 - N.B.—Only TWO questions from EACH SECTION are to be answered.

BACTERIOLOGY.

Saturday, May 2nd, 1914, 9.30 a.m.

EXAMINERS: Prof. J. G. Adami, Dr. H. B. Yates, Dr. Hanford McKee and Dr. E. J. Mullally.

- 1. Define: (1) Coccus, (2) Filterable virus, (3) Brownian movement, (4) Thermophilic, (5) Prototrophic, (6) Saccharomycete, (7) Ectotoxin, (8) Protista, (9) Autolysis, (10) Haplobacteria.
- 2. From what sources do different species of bacteria gain (1) their Oxygen, (2) their Nitrogen, (3) their Carbon.
- 3. How did (1) A. van Leewoenhoeck, (2) the Abbe Spallanzani, (3) Theodor Schwann, (4) Louis Pasteur, (5) Robert Koch, contribute to the development of the science of Bacteriology?
- 4. If you were directed to isolate and grow upon the ordinary laboratory media a particular microbe from a fluid in which it was present along with other microbes, what methods would you best employ in order to sterilize the various objects you would have to use?

PHYSICS.

Tuesday, May 5th, 1914, 9.30 a.m.

EXAMINERS: Prof. H. T. Barnes, Mr. F. H. Day. 3 hours.

TEN QUESTIONS ONLY TO BE ANSWERED.

Define Density and Specific Gravity. Describe carefully two

methods of obtaining the specific gravity of solids.

2. What is the Law of Moments? Draw diagrams of the three types of levers. Weights of 60 and 200 lbs. are hung from the ends of a yard stick whose weight may be neglected; where must the fulcrum be placed to produce equilibrium?

3. Explain carefully how a thermometer is made and calibrated.

Change 35° C. to Fahrenheit; 5° F. to Centigrade.

4. Define Latent Heat. How much heat is needed to change 10 gms. of ice at 0° to steam at 100° C.? Explain the experimental method of obtaining either the latent heat of fusion or the latent heat of vaporization.

5. State Ohm's Law and define the Units. Why must the e.m.f.

of a cell be measured on open circuit?
6. State Faraday's Laws of Electrolysis. Explain how you would proceed to measure the e.c.e. of Hydrogen.

7. Draw the lines of force due to (a) a linear current, (b) a circular current, (c) a solenoid. State the right hand screw rule.

8. State the laws of electromagnetic induction. Explain by a

diagram the construction of the induction coil, and point out the function of each part.

9. State the laws of reflection and refraction. Explain how to measure the refractive index of glass. Define critical angle.

10. Explain carefully how to obtain a spectrum. What are the different kinds of spectra and what is the explanation of each? Write down the formulæ for the spherical mirrors and for the lenses. An object and screen are two meters apart: a double convex lens of 20 cms. focal length is placed between them and 50 cms. from the object. What kind of lens must be used in combi-

nation with the given lens to throw the image on the screen, and what must be its dioptric power? 12. What characterize Polarized light? How may it be obtained?

Explain by a diagram the construction of the Nicol's prism.

13. What is the nature of a sound wave? What are the chief characteristics of a musical note and upon what does each depend?

GENERAL CHEMISTRY.

Tuesday, Jan. 20th, 1914, 9.30 a.m.

EXAMINERS: Prof. R. F. Ruttan, Dr. Krieble.

1. Define (1) Coefficient of absorption, (2) Hydrolysis, (3) Double decomposition, (4) Saturated solution.

2. What are the conditions which (1) alter the rate of chemical action, (2) alter the direction of reversible reaction. Examples?

3. Why is the molecular weight of a volatile substance obtained by multiplying its specific gravity compared with air by 28.8?

- 4. What occurs when water is added to (1) Dry copper sulphate, (2) Phosphorus trichloride, (3) Calcium oxide, (4) Phosphorus pentoxide? Give formulæ.
- 5. Give the preparation of pure Nitrogen and of Phosphorus. Why are these elements grouped together?
- 6. Give the preparation, physical and chemical properties, and tests, for Hydrogen Sulphide.
- 7. What is the evidence in favour of the ionic theory of solution? Describe fully what occurs when a solution of Sodium Sulphate undergoes electrolysis.

SIX QUESTIONS ONLY TO BE ANSWERED.

PRACTICAL CHEMISTRY.

WRITTEN EXAMINATION.

Monday, Jan. 19th, 1914, 9.30 a.m.

EXAMINERS: Prof. R. F. Ruttan, Dr. Krieble.

- 1. What volume of a normal solution of Hydrochloric acid would be required to dissolve 2.5 grammes of Calcium Carbonate? What volume of CO2 would be given off at N.T.P.? Ca=40, C=12, O=16, C=135.5.
- 2. Describe the preparation of Ammonia and Hydriodic acid and give experiments illustrating their properties.
- 3. Give equations showing the action of strong Sulphuric acid upon (1) Copper, (2) Potas. Nitrate, (3) Sodium Thiosulphate, (4) Potassium Iodide, (5) Calcium chloride (the mixture to be heated if necessary.
- 4. By what reactions would you distinguish (1) Mercurous from Mercuric salts, (2) Ferrous from Ferric, (3) Carbonates from Oxalates, (4) Sulphides from Sulphites, (5) Sulphates from Phosphates?

SECOND YEAR

ANATOMY.

Tuesday, May 5th, 1914, 2.30 p.m.

EXAMINERS: Prof. A. C. Geddes, Prof. J. A. Henderson, Dr. A. E. Orr, Dr. W. H. Smyth.

N.B.—Four questions may be answered: TWO AT LEAST MUST BE ATTEMPTED.

1. Describe the passages through which bile passes, or may pass, on its way from the liver cells to the intestine. Discuss the relations of surrounding structures to the various parts of the biliary system.

2. What is the "visual area of the cerebral cortex"? Describe the fibre paths which pass to or from this area.

3. Describe fully the knee joint and the ossification of the epiphyses in its immediate neighbourhood.

4. Describe the course, and the position, of the vessels and the glands, which conduct and receive lymph from the vagina and uterus.

5. Describe the mesentery of the transverse colon and discuss its development.

6. What muscles would be paralysed and what area of skin would be rendered anaesthetic if the ulnar nerve were cut at a level one inch above the wrist joint.

PHYSIOLOGY.

Monday, May 4th, 1914, 2.30 p.m.

EXAMINERS: Dr. F. R. Miller, Dr. A. A. Robertson, Dr. L. C. Gilday, Dr. J. D. Morgan, Dr. H. A. Sims.

ANSWER ONLY SIX QUESTIONS.

1. Describe fully the process of coagulation of the blood.

2. Describe the functions of the leucocytes. What is the normal number per cubic millimeter and what variations does this number undergo under physiological conditions?

3. Describe the electrical response of a curarised muscle when stimulated at one end (a) by a single shock, (b) by repeated shocks. How can these reactions be studied?

4. Describe the mode of action of the auriculo-ventricular valves of the heart.

5. Discuss the neurogenic and myogenic theories of the heart beat.

6. What are the functions of lymph? What factors determine its formation?

7. Describe the respiratory movements in man.

HISTOLOGY.

Friday, Jan. 23rd, 1914, 9.30 a.m.

EXAMINERS: Prof. J. C. Simpson, Drs. Fisk, Jackson & Campbell.

- 1. Give a classification, with brief descriptions, of the different kinds of muscular tissue.
 - 2. Describe, in detail, the structure of a lymph gland.
- 3. Give a careful account of the microscopic anatomy of the stomach wall.
- 4. What are the characteristics of the Mucous Membrane of the ileum which serve to distinguish it from the mucosa of other parts of the same intestine.
- 5. Give a detailed description of the minute anatomy of a URI-
 - 6. Describe the microscopic structure of the CEREBELLAR cortex.

ORGANIC CHEMISTRY.

Thursday, Jan. 22nd, 1914, 2.30 p.m.

EXAMINERS: Prof. R. F. Ruttan, Prof. V. J. Harding.

- 1. State briefly (1) The methods employed in purifying organic compounds, (2) How the elements C.H.O.N. are determined, (3) How the empirical formula is ascertained.
- 2. Illustrate by examples and equations the following processes in organic chemistry:—Oxidation, Reduction, Dehydration, Hydrolysis, and Polymerism.
- 3. What is the chemical composition of Picric acid, Pyridine, Gallic acid, Acrolein and Chloral? Give formulæ.
- 4. What are Lactones, Ureids, Diazonium compounds, Acid Amides and Ketones? Give examples.
- 5. By what reactions would you detect (a) Ethyl alcohol, (b) Glucose, (c) Phenol, (d) Ethyl amine, (e) Formic aldehyde? Give equations.
- 6. Give equations showing the preparation of (1) aniline, (2) Glycerine, (3) Acetylene, (4) Glucose, (5) Methyl salicylate.
- 7. Write a short account of the chemical and physical properties of (a) Urea, (b) Lactic acid.

SIX QUESTIONS ONLY TO BE ANSWERED INCLUDING NO. 7.

BIOLOGICAL CHEMISTRY.

Monday, May 11th, 1914, 2.30 p.m.

EXAMINERS: Prof. R. F. Ruttan, Prof. V. J. Harding, Dr. V. K. Krieble.

- 1. Write a short account of the part played by the physical properties of water in the environment of life.
- 2. Describe the nitrogen cycle in nature with special reference to the action of bacteria.
- 3. What is the experimental evidence in favour of the Von Beyer theory of the assimilation of carbon dioxide by plants?
- 4. Write an account of either (1) the formation of uric acid from nucleo-proteins or (2) the Beta oxidation of fats.
- 5. What are the characteristics of the following classes of proteins:
 (a) Globulin, (b) Albumin, (c) Phosphoprotein, (d) Nucleo-protein,
 (e) Glycoprotein?
- 6. Explain the terms, (a) Suspensoid, (b) Emulsoid, (c) Reversible colloid, (d) Syneresis, (e) Gelatinization.

PHARMACY.

Tuesday, May 12th, 1914, 2.30 p.m.

EXAMINERS: Prof. A. D. Blackader, Prof. J. W. Scane, Dr. J. D. Mason.

- 1. Define and describe, Maceration, Percolation, Infusion.
- 2. What are the differences between Volatile and Non-volatile Oils?
- 3. Write prescriptions, in both systems, for (a) A three-ounce mixture, with tea-spoonful dose, each dose to contain the following: Potassii Citratis gr. 2½, Liquoris Strychninæ Hydrochloridi m. ⅓, Liquoris Atropinæ Sulphatis m. ⅓, Syrupi Tolutani m. 15; (b) a 2 oz. ointment, of 5% of Boric Acid in Vaseline.
- 4. Write prescriptions in two ways (both systems) for (a) 24 pills each to contain, Morphinæ Sulhphatis gr. 1/8, Atropinæ Sulhphatis gr. 1/150; (b) 8 powders, each to contain, Phenacetini gr. iii, Aspirini gr. v, Caffeinæ Citratis gr. ii.

THIRD YEAR

PHYSIOLOGY.

Friday, May 8th, 1914, 9.30 a.m.

EXAMINERS: Dr. F. R. Miller, Dr. A. A. Robertson, Dr. L. C. Gilday, Dr. J. D. Morgan, Dr. H. A. Sims.

SIX QUESTIONS ONLY TO BE ANSWERED.

- 1. Discuss fully the functions of the convoluted tubules of the kidney.
- 2. How is blood pressure measured in man? What results are obtained in such a study?
 - 3. Give a concise account of the functions of the adrenal glands.
- 4. Give a diagram of a simple spinal reflex-arc and state briefly the characteristics of reflex-arc conduction.
- 5. Trace the course of impulses for pain, heat, cold, and touch from the skin of the middle of the back to the brain. Give diagram if possible.
 - 6. Describe the nervous regulation of the respiratory movements.
- 7. Write short notes on:—Visual purple; Proprioceptive impulses; diopter; decerebrate rigidity.

PHARMACOLOGY.

Monday, May 4th, 1914, 9.30 a.m. 2 hours.

EXAMINERS: Profs. A. D. Blackader, J. W. Scane, Drs. J. D. Mason, F. W. Nagle.

- 1. Discuss the action of Chloroform.
- 2. Discuss fully "Local Anæsthesia." Give an account of the general action of Cocaine with preparations and doses.
- 3. Give preparation and doses of Belladonna, Mercury, Ergot, Nitrites, Cascara, Coal tar antipyretics.
- 4. Write an account of the pharmacology of (a) Aconite, (b) Arsenic, with preparations and doses.
- 5. Discuss the toxicology of Phosphorous. Give preparation and doses.
 - N.B.—In all cases where doses are called for they should be given in both systems.

BACTERIOLOGY.

December 16th, 1915, 9.30-12.30 a.m.

EXAMINERS: Prof. J. G. Adami, Prof. O. C. Gruner, Dr. H. B. Yates, Dr. Hanford McKee, Dr. Fraser B. Gurd, Dr. E. J. Mullally.

- 1. What special methods and media would you employ for the most speedy isolation of the specific bacteria of (1) Diphtheria, (2) Cholera Asiatica, (3) Pneumonia, (4) Gonorrhœa, (5) Tuberculosis.
- 2. Describe the Typhoid Bacillus, its morphological, cultural and pathogenic characters. What is its distribution in the affected human body? How does it produce the symptoms of disease?
- 3. What do you know concerning the distribution of bacteria in the alimentary canal? Are anærobes to be found in any portion? Are all obligatory anærobes spore-bearing, and if so why? Give a list of obligatory and facultative anærobes pathogenic for man.
- 4. Describe the phenomena of Complement Binding (Bordet) and illustrate how it may be employed in the diagnosis of Typhoid fever.
- 5. What is meant by:—Anti-toxin, Alexine, Lysin of the second order, Antigen, Passive immunization?
- 6. Discuss the Allergic Reaction and indicate its importance in the protection of the individual against infection.

PHYSIOLOGICAL CHEMISTRY.

Monday, Dec. 15th, 1913, 9.30-11.30 a.m.

EXAMINERS: Prof. V. J. Harding, Dr. T. P. Shaw.

- 1. What is the chemical composition of normal fæces?
- 2. What changes occur in the clotting of (a) Blood, (b) Milk, (c) Muscle plasma?
 - 3. Write a short account of the normal metabolism of proteins.
- 4. Give the origin of the following bodies found in normal urine: (a) Chlorides, (b) Phosphates, (c) Sulphates, (d) Ethereal Sulphates.
- 5. From the following articles of food select a carbohydrate-free diet: Bread, butter, milk, eggs, cheese, meat, rice, apples, pears, bananas, green vegetables.
 - 6. What digestive processes occur in the ileum?

PRACTICAL EXAMINATION: GROUP I: December 16th, 1913.

- 1. Examine the Solution A. for the presence of proteoclastic enzymes.
- 2. Prepare and leave on your bench for examination a specimen of alkaline hæmatoporphyrin.
- 3. Determine the total solids, chlorides and urea present in the specimen of urine B.

GROUP 2: December 17th, 1913.

- 1. Determine whether the protein digest C. is of peptic or tryptic origin.
 - 2. Identify the derivative of hæmoglobin present in solution D.
- 3. Determine the total solids, chlorides and urea present in the specimen of urine E.

PARASITOLOGY.

December 19th, 1913, 9.30 a.m.

EXAMINERS: Prof. J. G. Adami, Prof. J. L. Todd.

- 1. State briefly how you would conduct your examination of a patient recently returned from the Tropics, who came to you complaining of an intermittent fever.
 - 2. State, very briefly, what you understand by:-
 - (a) Cycle of development.
- (e) Amœba.
- (b) Definitive host.
- (f) Infusoria.
- (c) Trypanosome.
- (g) Intracellular hæmatozoon.

(d) Spirochæte.

(h) Filterable virus.

(i) Anophiline mosquito.

Give an illustrative diagram and an example whenever possible.

- 3. Describe the appearance of an adult malarial parasite in (a) fresh preparations, (b) stained preparations. State which malarial parasite is being described.
- 4. State wherein and why your present-day knowledge leads you to differ from the statement made in the three following quotations:
- (a) "Malaria is a noxious effluvium given off by marshes. The disease is especially apt to prevail in marshy places. It has repeatedly been found that the disease has reappeared in places that had long been free from it when the soil has been extensively disturbed for building purposes. Much can be done towards preventing the exhalation of malaria by draining the ground thoroughly and by then spreading a layer of fresh soil over its surface, or, by paving it. The Principles and Practice of Medicine, Philip Henry Pye-Smith, M.D., London, 1888, p.348."
- (b) "The treatment of amœbic dysentery is in a very unsatisfactory state. There is no specific and symptoms must be met by appropriate remedies as they arise.—Course in Parasitology, McGill University, 1911."
- (c) "There is no specific drug by which relapsing fever can be cured; the treatment of the disease is entirely symptomatic.—IBID."
- 5. When leaving the room, write upon the slip of paper provided the names of the parasites shown under the group of four microscopes allotted to you. Five minutes only allowed for their examination.

PATHOLOGY.

Wednesday, May 6th, 1914, 9.30 a.m.

EXAMINERS: Prof. J. G. Adami, Prof. L. J. Rhea, Dr. J. Kaufmann, Dr. E. J. Mullally.

1. Define:

(1) Zenker's degeneration. (2) Red Infarct.

(3) Blastoma. (4) Heteroplastic transplantation,

(5) Tophus. (6) Hyaline Thrombus.

(7) Metastasis. (8) Lymphadenosis.

(9) Rhinolith. (10) Melanosis.

2. Under what conditions do you meet with preponderance of, (1) Polymorphonuclear, (2) Mononuclear endothelial, (3) Plasma cells, (4) Lymphocytes, (5) Fibroblasts, in inflammatory processes? How does typhoidal differ from tubercular ulceration of the intestine?

3. What are the conditions under which fatty degeneration is encountered, and in what organs? What do you know about the accumulation of lipoid bodies (other than true fats) in the cells?

4. Enumerate briefly the effects of the internal secretions of (1) the Thyroid, (2) the Parathyroids, (3) the Pituitary, (4) the Pancreas, and (5) the Corpus luteum, upon the organism. Note the disorders associated with disturbance of these internal secretions.

5. What are the nature and properties of (1) the hydatiform mole, (2) Chorioepithelioma malignum, and (3) the ovarian teratoma ('Dermoid'). What do you understand by the term 'cancer' and what do you know about the experimental production of malignant, carcinomatous growths?

6. What are the features characterising dominant and recessive characters in the individual and in inheritance? If, as Davenport says, feeble-mindedness is recessive, what should be, as regards the off-spring, the result of mating (a) two feeble-minded individuals, (b) a feeble-minded individual with a perfectly normal or apparently normal individual?

FOURTH YEAR

THERAPEUTICS.

Thursday, May 7th, 1914, 9.30-12.30.

Prof. A. D. Blackader, Prof. J. W. Scane, Dr. F. W. Nagle. EXAMINERS:

Compare the antiseptic action of:- Phenol, Hydrogen peroxide, Hydrargyrum perchloride, Potassium permanganate, Iodine, stating their several advantages and disadvantages.

2. Discuss fully the treatment of a case of failing circulation,
(a) due primarily to muscle weakness arising from valvular defect,
(b) due to conditions met with in prolonged fever, (c) due to shock. Write two illustrative prescriptions.

Discuss the treatment of a case of bronchitis; with considerable secretion in the lungs, moderate fever and distressing cough, writing one illustrative prescription.

4. Discuss the treatment of a case of chronic constipation: Compare the action of Aloes, Senna and Colocynth on the intestinal tract; name the more important preparations of each drug, giving dosage.

5. State the number of calories demanded for the sustenance of a patient in bed, and of one taking moderate exercise. 'Discuss the value of carbohydrates as a food and the conditions which may

arise from a great deficiency or an excess of these in the daily dietary.

6. Discuss the indications and contraindications for the therapeutic use of iron. Name six of the more important preparations of iron, stating their doses. Write two illustrative prescriptions in full.

Compare the action of purgatives, diuretics and diaphoretics in the elimination of toxic material in the blood. Mention the more important methods which may be employed to secure diaphoresis.

MENTAL DISEASES.

Wednesday, March 4th, 1914, 2.30 p.m.

EXAMINERS: Prof. T. J. W. Burgess, Dr. J. J. Ross.

1. What is meant by imperative concepts and insistent morbid ideas? Give an example of each.

What considerations would guide you in advising that a case

of insanity might be treated at home?
3. What is the value of the clinical thermometer in mental diseases? When are febrile, and when subnormal temperatures met with in the insane? 4. Mention the chief varieties of melancholia, and state briefly

the leading characteristics of each.

5. What do you understand by a systematized delusion? Give an example and say in what form of mental disorder they are most usually present.

6. Record the ordinary, (a) physical, and (b) mental signs and symptoms of general paresis in its several stages.

HYGIENE.

Monday, May 11th, 1914, 9.30 a.m.

EXAMINERS: Prof. T. A. Starkey, Dr. R. St. J. MacDonald, Dr. F. B. Jones.

1. What are the changes brought about in crude sewage together with the results arising therefrom by the common methods of sewage purification in present-day use?

2. What are the principal methods employed on a large scale now-a-days for procuring a safe drinking water from a river which is known to be contaminated with sewage? Discuss the relative value of these methods.

3. Enumerate the sanitary requirements which should be present in every well built public abattoir. What arguments can you advance in favour of central public abattoirs?

4. What do you understand by the term 'relative humidity'? Explain as briefly as you can how different degrees of relative humidity may impair the health of an individual.

5. What is "Quarantine"? Draw up a list of the measures adopted for the stamping out of infectious diseases.

MEDICAL JURISPRUDENCE.

Tuesday, May 12th, 1914, 9.30 a.m.

EXAMINERS: Prof. D. D. MacTaggart, Prof. J. W. Scane.

- 1. What features should be especially noted in the examination of bodies of new born children?
 - 2. Discuss the process of cadaveric changes in the body.
- 3. Wounds: Discuss the significance of their situation, dimensions and direction.
- 4. How may the action of poisons be counteracted? What circumstances modify the action of poisons? What would be the general lines of treatment in cases of poisoning?
- 5. Poisoning by strychnine: Give symptoms, treatment and post-mortem appearances.

FIFTH YEAR

OBSTETRICS.

Thursday, May 14th, 1914, 9.30-11.30 a.m.

EXAMINERS: Prof. W. W. Chipman, Prof. D. J. Evans, Prof. H. M. Little, Dr. J. R. Goodall, Dr. H. C. Burgess, Dr. J. W. Duncan.

- 1. Hæmorrhage in the Third Stage of Labour. Discuss its Ætiology and Treatment.
- 2. Enumerate in detail the articles required and carried by you as a practitioner in an Obstetric Kit, suitable for General Practice. Outline, in each case, the necessity for each article.
- 3. The Placenta and Membranes. Give in a general way their Structure and their Function. (a) What is an Hydatiform Mole? (b) What are Placental Infarcts?
- 4. The care of the New Born Child.

 Describe in detail the care of the child from the conclusion of the Second Stage of Labour until the tenth day of its infancy. Enumerate the more common dangers to which during this time the child is liable.

GYNAECOLOGY.

Thursday, May 14th, 1914, 11.30-1 p.m.

EXAMINERS: Prof. W. W. Chipman, Prof. F. A. L. Lockhart, Prof. J. R. Goodall, Dr. D. Patrick, Dr. H. M. Little, Dr. H. C. Burgess.

- 1. Enumerate briefly the causes of Inflammation of the Female Bladder, and describe the signs, symptoms, and treatment, of (1) Acute Cystitis; (2) Chronic Cystitis.
- 2. The Uterine Curette. Under what conditions would you employ it? Give the several contra-indications to its use, and the reasons therefor.
- 3. What do you understand by the term Prolapsus uteri? What is the nature of the lesion? Discuss in detail the methods of treatment.
- 4. Enumerate the main points in the differential diagnosis between an Acute Catarrhal Appendicitis and an acute exacerbation of a right-sided Salpingo-Ovaritis of Gonorrhæal origin.
- 5. Describe minutely the structure of a so-called, "Uterine gland."

OTO-LARYNGOLOGY.

Friday, May 15th, 1914, 11 a.m.

EXAMINERS: Prof. H. S. Birkett, Dr. G. H. Mathewson, Dr. W. H. Jamieson, Dr. H. D. Hamilton.

- 1. Give the symptoms of (a) Meningitis, (b) Lateral Sinus Thrombosis, (c) Abscess of the Temporo-sphenoidal Lobe of the Brain.
- 2. Give the symptoms and treatment of Acute Otitis Externa Diffusa.
- 3. Give (a) Objective, (b) Subjective symptoms, and (c) treatment of Acute Empyæma of the Antrum of Highmore.
- N.B. Each question has a value of ten marks, all questions must be answered.

OPHTHALMOLOGY.

Friday, May 15th, 1914, 9.30-11 a.m.

EXAMINERS: Prof. J. W. Stirling, Drs. W. G. M. Byers, G. H. Mathewson, F. T. Tooke and Hanford McKee.

- 1. A strumous child, ten years old, has a small greyish nodule in the limbus of the eye, there is a leash of vessels running up to it, slight conjunctival secretion; it has existed for a few days; there is a history of previous similar attacks. What is your diagnosis? What would be the course of the disease if untreated? What are the causes and treatment?
- 2. Mention various eye lesions associated with Syphilis. What treatment is indicated?
- 3. Give the main differential points in the diagnosis between Concomitant and Paralytic Internal Strabismus.
- 4. A clerk, aged forty, engaged at desk work all day, has towards the end of the afternoon severe frontal headache and blurring of vision for near objects. The distant vision is 6 6. Rest of the eyes and sleep relieves the symptoms. What is the likely cause and how would you relieve it?
- 5. What are the diagnostic points of acute conjunctivitis, Acute Glaucoma, and Acute Iritis?

SURGERY.

Tuesday, May 19th, 1914, 9.30 a.m.

EXAMINERS: Prof. G. E. Armstrong, Prof. A. E. Garrow. Prof. J. Alex. Hutchison, Prof. J. M. Elder.

- 1. State the known facts regarding the Pathogenesis of Carcinoma of the Stomach. Give the symptoms of early Gastric Carcinoma. What is the prognosis regarding the duration of life after excision of the growth? What conditions contra-indicate a radical operation?
- 2. Mention the varieties of Sarcom a found in the Long Bones State the degree of malignancy of each variety, the more common mode of spreading and the treatment indicated in each form.
- 3. Etiology, diagnosis, treatment, and prognosis, as to restoration of function in Tenosynovitis originating in an infection of the fore-finger spreading along the hand and anterior surface of the forearm.
- 4. Discuss the causes of Sudden Death in Burns. Give in detail the treatment of a burn in the 3rd and 4th degree involving the arm shoulder, and side of the chest.
- 5. How would you treat Acute Tetanus in a child five years old in whom the initial symptoms developed five days after a nail had penetrated the sole of the foot? Give your reasons for the operation and therapeutic measures which you would employ. What is the prognosis?
 - 6. Amputation of a limb:
- (a) State the general principles which would guide you in deciding upon amputation.
 - (b) What precautions are necessary to secure a good stump?
- 7. Give the diagnosis, and the differential diagnosis (the argument in favour of your decision) in the case of a man aged fifty years, walking with crutches because of pain and weakness in one lower extremity whose incapacity dated from a fall eight weeks before and whose injured extremity was everted and slightly flexed, who presented, on examination, no sign of muscular atrophy but restriction of movement at the hip joint, especially to abduction and internal rotation, with a shortening of one-half inch in the injured extremity.
- 8. Retention of urine, its causes, and the diagnosis of the conditions producing it.

MEDICINE.

Monday, May 18th, 1914, 9.30 a.m.

EXAMINERS: Prof. F. G. Finley, Prof. H. A. Lafleur, Prof. C. F. Martin, Prof. W. F. Hamilton, Prof. A. D. Blackader.

1. Describe fully the Ætiology of Emphysema, Asthma, Lobar Pneumonia, and Pneumothorax.

2. Discuss the classification of the Nephritides and their treatment from the point of view of the disturbance of the excretory functions of the Kidney.

3. Outline the treatment of Laryngeal Diphtheria in a child five years of age.

Describe the nervous manifestations sometimes following Diphtheria and explain their cause.

4. Discuss the Ætiology and Classification of Chronic Arthritis.

5. Discuss the significance of Diastolic Aortic Murmurs and of Systolic Murmurs at the Pulmonary Region, with special reference to the Anatomical, Ætiological and Clinical features.

6. Trace the clinical features of a case of Acute Poliomyelitis. Describe the Anatomical changes and discuss the Ætiology.

7. Write in detail on the differential diagnosis of Persistent Epigastric pain.

8. What do you know about Acidosis, Hepar Lobatum, Lateral Sinus Thrombosis, Retrocedent Gout, Enteroliths.

9. Discuss the Ætiology of Rickets. Describe its symptoms and possible developments.

Write out a complete dietary for a child of nine months weighing 16 lbs. showing evidence of this disease.

DEPARTMENT OF DENTISTRY

FIRST AND SECOND YEARS

DENTAL ANATOMY.

Tuesday, April 14th, 1914, 9-11 a.m.

EXAMINER: - - - - - Prof. A. W. Thornton.

- 1. Define the following terms: Embrasure, Proximal, Sulcus, Surface Angle, Cusp.
- 2. Name, in order, starting at the median line, the deciduous and permanent teeth.
- 3. How would you distinguish between a lower first molar and an upper first molar? An upper first bicuspid and a lower first bicuspid? An upper first (deciduous) molar and an upper first bicuspid?
- 4. With what teeth do the following occlude in normal occlusion?
 (a) Lower first molar, (b) Lower central incisor, (c) Upper lateral incisor, (d) Upper third molar, (e) Upper second molar.
- 5. Describe the surfaces of an upper first molar (illustrate with drawings if possible).

SECOND YEAR

DENTAL HISTOLOGY.

Thursday, April 16th, 1914, 11-1 p.m.

EXAMINER: - - - - - Dr. F. H. A. Baxter.

- 1. Explain the development of Nasmyth's Membrane.
- 2. Describe the Enamel.
- 3. Give the chief histological features of Dentine and explain how they occurred in its development.
 - 4. Describe the Cementum.
- 5. Describe the Pericemental Membrane. Discuss its development and give its functions.
- 6. Describe the Dental Pulp under the heads: Cellular elements, Connective tissue stroma, Vascular supply, Nervous system.
- 7. Explain clearly in detail the development of the tooth germ up to the period of the closing of its bony crypt.

THIRD YEAR

OPERATIVE DENTISTRY.

Tuesday, April 14th, 1914, 9-11 a.m.

- - - Prof. D. J. Berwick. EXAMINER: - - -

- 1. In cavity preparation how may the problem of "sensitive dentine" be most effectually dealt with?
- 2. Give the methods of cavity preparation where the incisal angle is involved? (Preparation only).
- Why should moisture be excluded from teeth while operating on them?

(b) Give different methods of excluding moisture.

(a) Why do you separate teeth before operating in cavities in the proximal surfaces? Describe your methods of doing it.

(b) What is the significance of the contact point and the interproximal space?

5. What causes discoloration following devitalization of the pulp? How may this discoloration be prevented?

ORTHODONTIA.

Tuesday, April 14th, 1914, 11-1 p.m.

EXAMINER: - - -- - - Prof. J. B. Morison.

- 1. Give the occlusion of the incline planes of the cusps of the second lower molar and the second upper bicuspid.
- 2. Give the classification of mal-occlusion and characteristic symptoms of each group.
- 3. What are the causes of mal-occlusion and describe how one of the most important acts.
 - 4. Describe inter-maxillary anchorage and when it is used.
- 5. Describe in detail appliances and method of operating same in Class 1. cases.

DENTAL SURGERY.

Thursday, April 16th, 1914, 9-11 a.m.

EXAMINER: Dr. F. H. A. Baxter.

Describe the development and eruption of the deciduous teeth from the period of birth up to the completion of the deciduous dentition, giving dates of eruption and discussing causes of the eruptive process.

2. Discuss the reasons which may lead (a) to a fracture of a tooth in extraction; (b) What are the accidents of extraction and

how would you guard against them?

3. Give the causes which operate to produce impaction of the lower third molar and describe the operation necessary in partial and complete cases.

- 4. Give etiology, diagnosis, symptoms and treatment of dentigerous cysts.
- 5. Describe in detail two methods of dealing with an upper central incisor affected with chronic alveolar abscess which will not yield to ordinary treatment.
- 6. What are the various pathological conditions which may arise from impaction of the upper third molar? Give diagnosis and indicate treatment in each case.
- 7. What are the conditions which predispose to dislocation of the inferior maxilla? Describe the treatment for bilateral dislocation.
- 8. Give causes, symptoms, diagnosis and treatment of acute suppurative inflammation of the maxillary sinus.

DENTAL PATHOLOGY.

Friday, April 17th, 1914, 9-11 a.m.

EXAMINER: - - - - - Prof. F. G. Henry.

- 1. Define Pathogenesis, Plethora, Etiology, Therapeutics, Clinical History.
- 2. What is understood by "predisposing causes of disease"? How are they subdivided?
- 3. What are the symptoms of acute local inflammation? To what are they each due?
- 4. Name and describe stains found on teeth of workers in various metals.
- 5. What is osmosis? In caries of dentine how is the acid medium maintained?
 - 6. What are the principal clinical features of caries of the enamel?
- 7. Describe symptoms, diagnosis, prognosis and treatment of non-infective pericementitis.

DENTAL PHARMACOLOGY.

Friday, April 17th, 1914, 11-12.30 p.m.

EXAMINER: - - - - - - Prof. F. G. Henry.

- 1. What are Dessicants, Diluents, Hæmostatics, Sialogogues, Resolvents.
- 2. Give derivation, uses and strength used of, Bichloride of Mercury.
- 3. What are the general characteristics of the mineral acids used in dentistry?
- 4. How is hydrogen dioxide obtained and where is it useful and when contra-indicated?
- 5. Give treatment of and prescription for a condition of lacerated oral tissues after extraction.

CROWN AND BRIDGE WORK.

Saturday, April 18th, 1914, 9-11 a.m.

EXAMINER: - - - - - - - Prof. A. W. Thornton

1. Define: Crown, Dowel, Flux, Cope, Backing.
2. What is the chief purpose of an investment material; what properties should an investment material possess; what ingredients enter into the investment materials in general use?

3. What are the uses of a full band in anterior crowns; what

objection may be urged against their use?

4. Discuss the use of Richmond crowns (Back and Solder), assigning reasons against their continued use, when not used as abutments for bridges.

5. What in your opinion is the ideal crown for an anterior upper

incisor? Give reasons for your opinion.

THIRD AND FOURTH YEARS PORCELAIN WORK.

Tuesday, April 14th, 1914, 4-5.30 p.m.

FOURTH YEAR: Answer all questions.

THIRD YEAR: Answer any FOUR questions.

1. Define the following terms: Kaolin, Feldspar, Soft Biscuit. Pigment, Foundation.

2. Describe the difference between high fusing and low fusing porcelains, and relate the advantages and disadvantages of each. 3. Describe five advantages and five disadvantages of porcelain

as a filling material.

4. Describe the preparation of a cavity in the approximal surface of a central to receive an inley.

5. How would you proceed to construct a porcelain inley by the

indirect method?

6. How would you construct a porcelain and platinum crown for a cuspid without a band?

DENTAL JURISPRUDENCE.

Monday, April 13th, 1914, 4.30 p.m.

Mr. W. L. Bond, K.C. EXAMINER:

What is meant by the term "Dental Jurisprudence"?

- 2. Mention some of the Acts declared by the Charter of the College of Dental Surgeons to be derogatory to the professional honour of surgeon dentists and explain briefly the object of such declaration.
 - 3. (a) Is a dental surgeon obliged to take all cases offered?
 (b) If he undertakes a case what are his principal obligations

towards his patient from a legal standpoint?
4. Give the principal points to be observed for the purposes of identification from the standpoint of a dental surgeon?

5. What elements may properly be considered in examining an account for professional services rendered by a surgeon dentist?

METALLURGY.

Wednesday, April 15th, 1914, 11-12.30 p.m.

EXAMINER: - - - - - Prof. Geo. S. Cameron.

- 1. Define Noble Metal, Solder Tenacity, Fusing point, Specific gravity.
- 2. How would you treat brittle gold so that it would become malleable? Explain the reactions.
 - 3. What is (a) Melottes Metal? (b) Formula, (c) Uses in dentistry.
 - 4. Give the formula for a 16 Kt., 18Kt., and 20 Kt. solder.
 - 5. What is an alloy? How would you prepare one in a small way?
- 6. What are the chief modifications of Iron? Describe each briefly and uses?
- 7. (a) Find the carat 20 dwts. of gold coin, 2 dwts. of copper, 2 dwts. of silver. (b) Reduce 4 ounces of 20 Kt. gold to 16 Kt. (c) Change 9 dwts. of 16 Kt. gold to 18 Kt.
- 8. Describe the process employed for freeing gold from silver. Ex.—alloy of silver and gold containing 1-1000th of gold.

PROSTHETIC DENTISTRY.

April 15th, 1914, 9-11 a.m.

EXAMINER: - - - - - Prof. Geo. S. Cameron.

- 1. Describe the Face Bow. (a) How is it used? (b) What results do we obtain with it?
- 2. What factors would help you in selecting a set of teeth for a full upper and lower denture? How would you decide on colour for same?
- 3. How do you transfer the inclination of the Condyle path to a Twentieth Century Articulator?
- 4. Describe the different materials used for bases in artificial dentures. (a) The advantages and disadvantages of each. (b) The technique of using same for making dentures.
- 5. Of what advantages are the compensating and lateral curves in making a full upper and lower denture? How do you get this relationship?
- 6. What is Purple of Cassius? How is it prepared and what is it used for?
- 7. Describe and what used for: (a) Titanium oxide, (b) Feldspar, (c) Vulcanite, (d) Vermillion, (e) Gum Copal.
- 8. Having the trial plates for full upper and lower, waxed on models mounted on articulator, (a) how would you proceed to set up the teeth? (b) Make a drawing showing the relationship of the teeth from the buccal point of view.
- 9. What is meant by the occlusal position of the jaw? Of what use is this relationship in making dentures? How is this obtained?
- 10. How are (a) Upper dentures held in position? (b) Lower dentures?

FOURTH YEAR

ORTHODONTIA.

Tuesday, April 14th, 1914, 11-1 p.m.

EXAMINER: - - - - - Prof. J. B. Morison.

- 1. What particular difficulties are met with in the treatment of mal-occlusion after the age of 15 years?
- 2. Enumerate and describe different methods of obtaining anchorage for the movement of teeth.
- 3. How does mouth breathing affect the occlusion of the teeth and describe treatment of such cases.
- 4. What is the result in five years of extraction of a first permanent molar at the age of ten in upper, and in lower dental arch.
- 5. What are the essential mechanical qualities of a retaining appliance and describe appliances suitable to retain Class 1. and Class 2. cases.

OPERATIVE DENTISTRY.

Tuesday, April 14th, 1914, 9-11 a.m.

EXAMINER: - - - - - Prof. D. J. Berwick.

- 1. Describe the several conditions under which the pulp of a tooth may require treatment. Indicate the treatment in each case, giving your reasons for the course you recommend.
- 2. In cavity formation give what you consider to be the ideal outline. What conditions might modify this ideal, or induce you to stop short of it, in certain cases?
- 3. Describe what you consider to be the physical properties of an ideal filling material. With this ideal in mind name in order of merit (because of nearness of approach to the ideal) the various filling materials, now in general use, giving reason, in each case for your opinion.
- 4. State briefly what steps you would take to establish and maintain aseptic conditions in daily practice.
- 5. In treating deciduous teeth, in what respects would treatment differ from that of the teeth of adults, and in what respects would the treatment be similar? (a) In exposed pulp? (b) In choice of filling material? (c) In preparation of cavity? (d) In medicinal agents used?

DENTAL SURGERY.

Thursday, April 16th, 1914, 9-11 a.m.

EXAMINER: - - - - - Dr. F. H. A. Baxter.

- 1. (a) Give approximately the dates at which the deciduous teeth begin to be absorbed and those for their complete absorption. (b) What are the conditions conducive to their being retained beyond their usual time? (c) Give reasons why their shedding is not due to the pressure of the Permanent teeth.
- 2. Describe in detail treatment necessary to meet the various conditions—traumatic or pathological—which may exist after extraction.
- 3. Describe the conditions which would attend the necrosis of the alveolus of the right lower molars. Diagnose from cystic or tumour formation and give proper treatment.
- 4. Describe the different pathological affections of the antrum. Give differential diagnosis and indicate treatment.
- 5. A case afflicted with secondary syphilis applies for the treatment of several carious cavities with one exposed pulp. Describe your procedure in detail.
- 6. Discuss the causes of the defective development seen in cases of Hare-lip and Cleft-palate.
- 7. Describe briefly the various mechanical means used to reduce and retain fractures of the maxillary bones and indicate the cases to which they are appropriate.
 - 8. Give causes and treatment of temporary ankylosis.
- 9. Discuss briefly the origin of tumours. Distinguish benign and malignant. Epithelial and connective tissue.

DENTAL PATHOLOGY.

Friday, April 17th, 1914, 9-11 a.m.

EXAMINER: - - - - - Prof. F. G. Henry.

- 1. What is marginal gingivitis? To what is it due? Give Pathology, Symptoms and Treatment.
- 2. Give the constituents of salivary calculus. How is it deposited and to what is it due?
- 3. What is a pericemental abscess? Give diagnosis, prognosis and treatment.
- 4. Patient presents himself with badly swollen face, unilateral, can open mouth only slightly. Submaxillary and sublingual glands swollen and hard. First lower molar sore on percussion, had been devitalised and roots filled some time previously. Temp. 103°, tongue coated, secretions scanty and concentrated. Give diagnosis, prognosis and treatment (general and local).
- 5. In a condition where there is complete absorption of alveolar process covering lingual root of upper first molar, no hyperæmia of gum but rather anæmia, no pus: what would you diagnosis the condition as, and mode of treatment, two buccal roots unaffected.

DENTAL MATERIA MEDICA AND ANAESTHETICS.

Friday, April 17th, 1914, 11-12.30 p.m.

EXAMINER: - - - - - - Prof. F. G. Henry.

- 1. Resorcinol. Give derivation, physiological action, dose and dental uses.
 - 2. Give a prescription for hyperplasia of gum tissue.
- 3. What is derivation, physiological action and dose of Phenacetin? In what conditions in dentistry is it beneficial?
 - 4. What is the action of arsenical trioxide on the dental pulp?
- 5. What is the physiological action of Menthol? In what conditions is it used?
- 6. What are the dangers of using ethyl bromide as a general anæsthetic?
- 7. Under what conditions is chloroform preferable to ether as an anæsthetic?
- 8. How do you detect the dangerous stage of ether? What means would you take to combat same?

CROWN AND BRIDGE WORK.

Saturday, April 18th, 1914, 9-11 a.m.

EXAMINER: - - - - - - - - - Prof. A. W. Thornton

- 1. Discuss briefly the reasons for and against devitalizing a molar or bicuspid preparatory to adapting a shell crown as an abutment for a bridge.
- 2. I desire to put a porcelain crown on an upper central incisor root, using a dowel. What methods may I employ to secure continuity of outline between root and crown, and accuracy of adaptation of crown to root?
- 3. A patient presents for treatment with the following conditions: The right upper central incisor is badly broken down, but the root is good; the left central and left lateral have been extracted. The left cuspid root is in place and in good condition. The first bicuspid is missing. The remaining teeth are in good condition and the bite is normal. How would you supply the missing teeth?
- 4. In the lower jaw on the right side, a man of fifty years of age has lost the second bicuspid and first molar. How would you construct a value bridge to supply the missing teeth?
 - 5. Giv advantages and disadvantages of fixed bridge work.
- 6. I do to construct a bridge for a lady twenty-five years of age, the bounds and first molar, upper jaw left side, having been extracted a storation as natural in appearance as possible. What would you agest as the best form of bridge? The other teeth are in good condition. The teeth are long and the occlusal planes normal.

JUNIOR ANATOMY PRIZE EXAMINATION.

Monday, May 4th, 1914, 3.30-5.30 p.m.

1. Give a dissection to expose the deep palmar arch.

2. Give the origin, insertion, action and nerve supply of the Flexor Accessorius Pedis, Supinator Brevis, Pectineus, Popliteus, Flexor Carpi Ulnaris, Lumbricales.

B. Describe the Synovial Membranes of the foot.

4. Describe the ossification of the bones of the Pectoral Girdle and of the Upper Extremity.

SENIOR ANATOMY PRIZE EXAMINATION.

Give dissection to expose:-

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- 1. The common bile duct,
- 2. The ileo-femoral ligament,
- 3. The middle meningeal artery outside the skull.

HILS PRIZE EXAMINATION.

- .. Discuss in detail the complete treatment of a case of Syphilis on first in the Primary Stage.
- 2. Discuss in full the treatment of a case of Chronic Nephritis.
- 3. Discuss fully the action of the Hydrocarbon Group of drugs on the central nervous system.
 - 4. Write fully on the subject of "Local Anæsthesia."

SUTHERLAND MEDAL.

WRITTEN EXAMINATION.

May 18th, 1914.

EXAMINERS: Prof. R. F. Ruttan, Prof. V. J. Harding.

- 1. Write a short account of chemical energy and its relation to life.
 - 2. Give the evidence in favor of the Ionic theory of solution.
- 3. Discuss briefly Immuno-chemistry, comparing the action of toxins and enzymes.
- 4. Give briefly the part played by the physical properties of colloids in body fluids.
- 5. What are the more recent views regarding the nature of the elements. (2) The relations of the rare gases of atmosphere?
- 6. By what means can you detect (a) cystin, and cholesterine, (c) bile salts, (d) maltose and (e) Lecethin? Here may each be prepared?
- 7. What are the products of oxidation of Oric acid? Give formulæ.
 - 8. Write a short account of the metabolism of fats.

EXAMINATION FOR THE DIPLOMA OF PUBLIC HEALTH.

Morning Paper, 9.30 a.m. to 12.30 p.m.

May 18th, 1914.

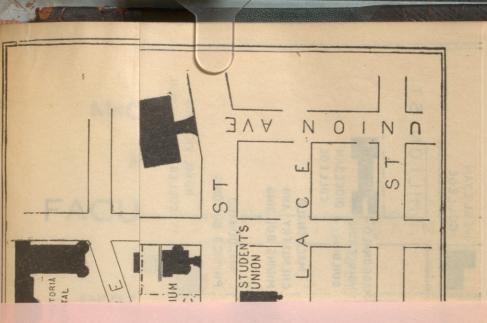
- 1. Discuss the role played by Aerobic and Anærobic Bacteria in their action upon Animal Organic Matter, and remark upon the result as affecting Water Supplies and Sewage Purification.

 2. Explain the "forces" or "motive powers" upon which we depend for the carrying out of Natural Ventilation Schemes.
- 3. What do you understand by the term "Respiratory Impurity"? Indicate the use made of this Factor in Ventilation Problems.
- 4. Write a short essay upon the various forms of Heat used for disinfection purposes.

Afternoon Paper, 2.30 to 5.30 p.m.

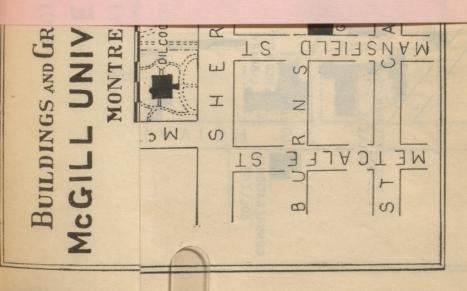
May 18th, 1914.

- 1. Draw up a set of Bye-laws governing Common Lodging Houses.
- 2. Enumerate the various English Enactments dealing with Infectious Diseases; and indicate their scope or invested powers.
- 3. Write an essay upon the value and uses of a Bacteriological Examination of Water.
 - 4. Explain and contrast "Crude" and "Corrected" Death Rates.



Office Hours of the Dean:

10 to 11.30 a.m. every day except Saturday throughout the Session. Office, East Wing, New Medical Building.



EXAMINATION FOR THE DIPLOMA OF PUBLIC HEALTH.

Morning Paper, 9.30 a.m. to 12.30 p.m.

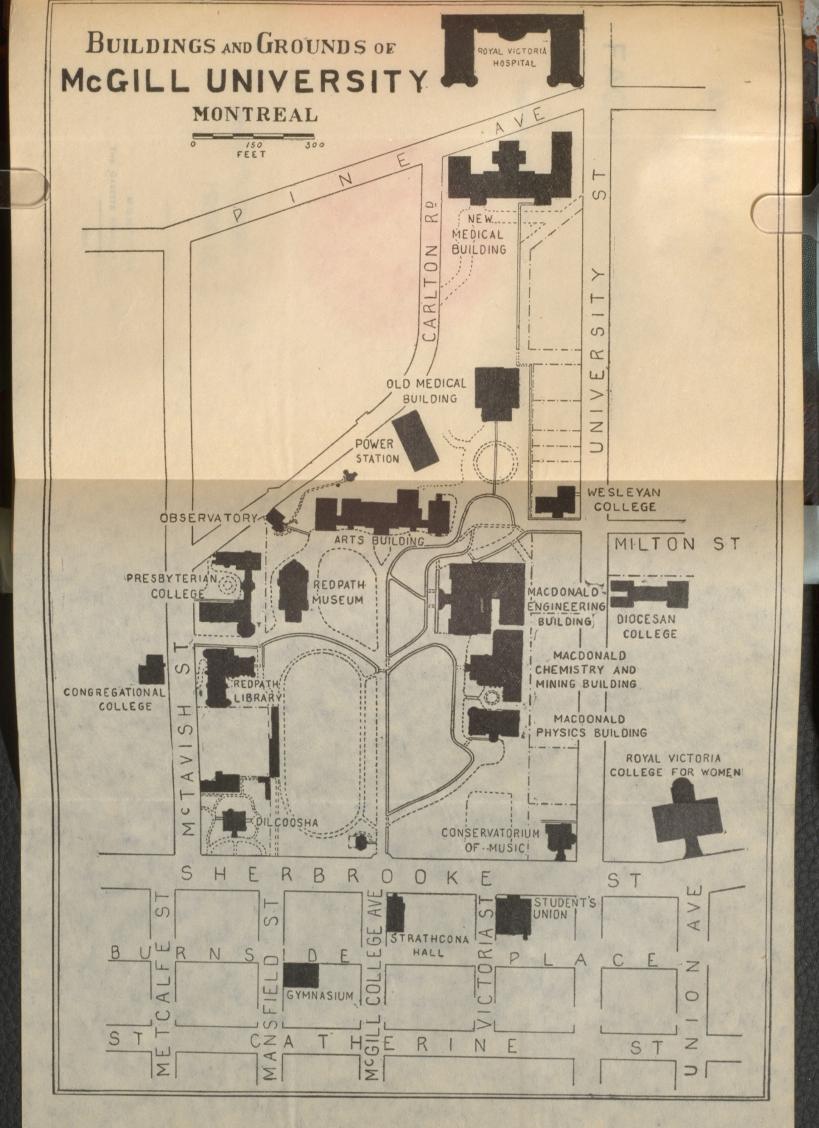
May 18th, 1914.

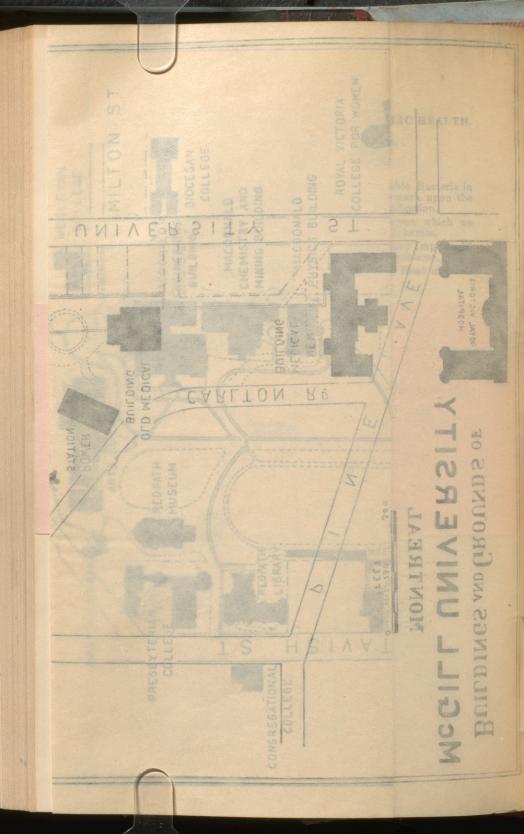
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McGILL UNIVERSITY

ANNUAL CALENDAR

FACULTY OF MEDICINE

AND

DEPARTMENT OF DENTISTRY



EIGHTY-THIRD SESSION 1914-1915

MONTREAL:

THE GAZETTE PRINTING CO., LIMITED

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ALMANAC 1914-1915

7t	h Mon	th JULY xxxi days.	19	14.
1	W.	Dominion Day. Matriculation Exams. C. P. & S., New (at St. John).	Brunsv	vick.
2	Тн.			
3	F.			
4	S.	Meeting of Board of Province of Quebec (a	t Mont	real).
5	S.		aT.	10
6	M.	Meters Viernalistas Marinos		
7	Tu.			
8	W.	Calcast burn 1995		
9	TH.			
10	F.			
11	S.			
12	S.			
13	M.			
14	Tu.			
15	W.	Dr. W. Robertson died, 1844.		
16	Тн.			
17	F.			
18	S.			
19	S.			W.
20	M.			
21	Tu.			
22	W.	Sh'A. Comer born, 1768.		
23	Тн.			
24	F.			
25	S.			
26	S.	Goodle Born, 1749.		
27	M.			
28	Tu.			
29	W.			
30	Тн.	D. D. I. MDong-11 1:-1 1001		
31	F.	Dr. R. L. MacDonnell died, 1891.		

8th	Mont	h. AUGUST xxxi days.	19	14.
1	S.	Consistent Days	.10	
2	S.	(at St. John),		
3	M.			
4	Tu.			
5	W.	Duverney born, 1648.		
6	TH.			
7	F.			
8	S.			
	6			
9 10	S . M			
11	Tu.			
12	W.			
13	TH.			
14	F.			1.51
15	S.	Lavoisier born, 1743.		
15	5.	Lavoisier born, 1743.	177	1701
16	S.			
17	M.			
18	Tu.			
- 19	W.			
20	TH.			
21	F.			
22	S.	Sir A. Cooper born, 1768.	N. J.W.	135
23	S.		HE	
24	M.			
25	Tu.			
26	W.	Goethe born, 1749.		4:0
27	Тн.	Matric. Exam. Prov. Med. Board of N	lova Sc	otia.
28	F.			
29	S.		1 . 11	1 8%
30			E	
31	M.			

9t	h Mon	th. SEPTEMBER xxx days. 1914.
1	Tu.	
2	W.	Nova Scotia Professional Exams.
3	Тн.	Matriculation Exams., P.E.I.
4	F.	Dadins, 1.L.I.
5	S.	
6	S.	Money Metall som, 1149, Pounder's Day
7	M.	Medical Matriculation, Manitoba.
8	Tu. 2	
9	W.	Galvani born, 1737. New Brunswick Matric. Exams.
10	TH.	Finance Committee.
11	F.	S Dr. F. Buller died, 1905
12	S.	
13	S.	15 Iv. Beams, Don, Med. Council.
14	M.	De Daneau MarCallin den Litter VI
15	Tu.	The state of the s
16	W.	Now laterswick to the S. exams.
17	Тн.	Prof. Exams. Province of Alberta.
18	F. S.	Mosting of Oushes Medical Board (Ouslan)
_		Meeting of Quebec Medical Board (Quebec).
20	S.	W Baillie hors 1761
21	M.	Meeting of Governors.
22	Tu.	Matriculation Exams. begin.
23	W.	AT IN
24	Тн.	
25	F.	Supplemental Exams. begin.
26	S.	26 Mi Mouleum to Superinter
27	S.	
28	M.	
29	Tu.	
30	W.	Special Registration day for new Students.

1914.

				_
1	Тн.	Registration day for Students previously e Lectures begin.	enrolled	d.
2	F.	Nova Scotla Processional Exercis.		
3	S.	Opening Lecture. Meeting of Medical Faculty.	NT	E
4	S.			
5	M.	University Lecture.		
6	Tu.	James McGill born, 1744, Founder's Day. Dr. James Stewart died, 1906.		
7	W.	First Examinations Dom. Med. Council, 19	13.	
8	Тн.	Fallopius died, 1562.		
0	1 H.	Finance Committee.		
9	F.	Dr. A. F. Holmes died, 1860.		
10	S.	Inter-class Sports.	.BT	01
11	S.	Dr. F. Buller died, 1905.		
12	M.			
13	Tu.	Exams. Dom. Med. Council. Reamur died, 1757.		
		(Vesalius died, 1564.		
14	W.	Meeting of Corporation. New Brunswick C. P. and S. exams.		
		(New Brunswick C. P. and S. exams.		
15	Тн.	Prof. Exams, Province of Alberra.		
16	F.	Register closes for session 1914–1915. Sports Day.		
17	S.	Coporto Bay.		
18	S.		2	100
19	M.	Baillie born, 1761.		
20	Tu.	and the second s		
21	W.			
22	TH.			
23	F.			
24	S.			Ina
25	S.			
26	M.	Meeting of Governors.		
27	Tu.	British Columbia, C. P. and S. exams.		
28	W.	Lectures began in Montreal Med. Ins. in	1824.	
29	Тн.			
30	F.			
31	S.			

111	h Mon	th. NOVEMBER xxx days.	19	14.
1	S.	Photo Acus a Hage and the second of the	.03	1
2	M.			
3	Tu.			
4	W.			
5	Тн.			
6	F.	First Lectures delivered in Med. Facult	y, 1829	
7	S.	Dr. George Ross died, 1892. Meeting of Medical Faculty.		
8	S.	A service of the serv		
9	M.	Edward VII. born, 1841.		
10	Tu.			
11	W.	Bichat born, 1771. Finance Committee.		
12	Тн.			
13	F.			
14	S.	Dr. Duncan MacCallum died, 1904.		
15	S.			
16	M.			
17	Tu.			
18	W.	Sir William Dawson died, 1899.		
19	Тн.	Die Wor Califacil dies, 1888.		
20	F.	Ports Victoria died, 19871, built arroy		
21	S.		aT	22
22	S.			
23	M.	Meeting of Governors.		
24	Tu.	Value and the control of the control		
25	W.			
26	TH.			
27 28	F. S.	Charles and the Mark Course William		
			3/1	100
29	S.	Booksaya born 1688		
30	M.			

10								
12	12th Month. DECEMBER xxxi days. 1914.							
1	Tu.							
2	W.	Academic Board.						
3	Тн.							
4	F.							
5	S.	Meeting of Medical Faculty.						
6	S.	Const. Latti sii benevilek evunast briil.						
7	M.	Saskatchewan Examinations.						
8	Tu.	Herbert Spencer died, 1903.						
9	W.	Meeting of Corporation						
10	Тн.	Finance Committee						
11	F.							
12	S.	Lectures end. (Third Year only.)						
13	S.		"ET	12				
14	М.	James McGill died, 1813.						
		(Christmas Exams. begin. (Third Year.)						
15	Tu.							
16 17	W.							
18	TH.							
19	S.	Autumn term ends.						
19		Ziutumii term engs.		0.5				
20	S.	D 1: 1: 4700						
21	M.	Potts died, 1788.						
22 23	Tu. W.							
24	TH.							
25	F.	Christmas Day.						
26	S.	Peyer born, 1653.						
27	S.		27	26				
28	M.	Meeting of Governors.						
29	Tu.							
30	W.		2 .					
31	Тн.	Boerhaave born, 1688.						

		11
1st	Mont	h. JANUARY xxxi days. 1915.
1	F.	New Year's Day. Royal Victoria Hospital opened, 1894.
2	S.	Meeting of Medical Faculty.
3	S.	Linacre born, 1460.
4	M.	Winter Term begins.
5	Tu.	
6	W.	
7	Тн.	
8	F.	
9	S.	Malaya bara test
10	S.	
11	M.	
12	Tu.	
13	W.	Lower born, 1653.
14	TH.	Finance Committee.
15	F.	
16	S.	First Term Ends. (First and Second Year Students.)
17	S.	The state of the s
18	M.	
19	Tu.	
20	W.	Lord Strathcona died, 1914.
21	Тн.	Dr. Wm. Caldwell died, 1833.
22	F.	Queen Victoria died, 1901.
23	S.	
24	S.	
25	M.	Second Term begins. (First and Second Year Students.)
26	Tu.	Meeting of Governors. Dr. A. A. Browne died, 1910.
27	W.	
28	Тн.	
29	F.	Charter granted to Mont. General Hospital, 1823.
30	S.	
31	S.	

2n	2nd Month. FEBRUARY xxviii days.			1915.		
1	М.	New Voice Day				
2	Tu.					
3	W.	Dr. Sutherland died, 1875.				
4	Тн.	Linacre burn, 1409.				
5	F.	Willis born, 1622.				
6	S.	Meeting of Medical Faculty.				
7	S.		.a.ī			
8	М.					
9	Tu.					
10	W.	Martin of Company				
11	TH.	Meeting of Corporation. Finance Committee.				
12	F.	Finance Committee.				
13	S.	Lower born, 1655				
14	S.	Collinguito Lexition				
15	М.	∫Laennec born, 1781. John Hunter born	1, 1728	3.		
13		(Dr. Archibald Hall died, 1868.				
16	Tu.					
17	W.	Ash Wednesday. No Lectures.				
18	TH.	Lord Strathcoon died, 1984				
19	F.	Dr. Wm. Caldwell died; 1938				
20	S.	Oures Victoria died. 1901.				
21	S.					
22	M.	Meeting of Governors.				
23	Tu.	Albinus born, 1697.				
24	W.	Morgagni born, 1682.				
25	TH.	Dr. A. A. Baurne died, 1910.				
26	F.					
27	S.	and trains and				
28	S.		2	101		
20	3.	_ collected to the least				

3rc	d Mont	th. MARCH xxxi days.	19	015.
1	М.			
2	Tu.			
3	W.	Academic Board.		
4	Тн.	readeine Board.		
5	F.			
6	S.	Meeting of Medical Faculty.		
7	S.			
8	M.			
9	Tu.			
10	W.	Malpighi born, 1628.		
11	Тн.	Finance Committee.		
12	F.			
13	S	Life, James Bell daws, 1911.		
14	5.			
15	M.			
16	Tu.	Dr. J. C. Cameron died, 1912.		
17	W.			
18	Тн.			
19	F.			
20	S.		-	
21	S.			
22	M.	Meeting of Governors.		
23	Tu.			
24	W.			
25	TH.			
26	F.	1 11 1 1000		
27	S.	Dr. R. P. Howard died, 1889.		
28	S.			
29	M.		.107	
30	Tu.			
31	W.			

4t	h Mon	th. APRIL xxx days.	1915.
1	TH.		
2	F.	Good Friday. No Lectures.	
	S.	∫Abernethy born, 1764.	
3	5.	Meeting of Medical Faculty.	
4	S.		
5	M.		
6	Tu.		
7	W.		
8	Тн.	Finance Committee.	
9	F.		
10	S.		PORT II
11	S.	Sydenham born, 1624. Dr. James Bell died, 1911.	
12	M.		
13	Tu.		
14	W.	Nova Scotia Professional Exams. Meeting of Corporation.	
15	Тн.		
16	F.	Dr. William Wright died, 1908. Medical Building burned, 1907.	
_17	S.		
18	S.		
19	M.	Manitoba Prof. Exams.	
20	Tu.		
21	W.		
22	Тн.		
23	F.	Shakespeare born, 1564.	
24	S.		
25	S.	18 E. P. Mareurd died, 1889.	
26	M.	Meeting of Governors.	
27 28	Tu. W.		
29	TH.		
30	F.	Lectures end.	

001	1 1410110	iii. Wiki xxxi days.	19	13.				
1	S. Montreal General Hosp. opened for patients, 1822. Professional Exams., Prov. of Alberta. Meeting of Medical Faculty.							
2	S.	- Control of Control	27					
3	M.							
4	Tu.	C. P. & S. British Columbia, Prof'l. Exam.						
5	W.	C. I. & S. Bittish Columbia, 11011. Exam.						
6	Тн.	Edward VII. died, 1910. Matriculation Exam., P.E.I. '' Nova Scotia.						
7	F. ~	Spring Examinations begin.						
8	S.							
9	S.		1000	nau.				
10	M.							
11	Tu.							
12	W.							
13	Тн.	Finance Committee.						
14	F.	Heberden born, 1710.						
15	S.							
16	S.							
17	M.	Edward Jenner born, 1749.						
18	Tu.	NAME OF BRIDGINGS AND ASSESSMENT OF THE PARTY OF THE PART						
19	W.	1997 Soils museral that W. off.						
20	Тн.	E S STREET LE ATTI med ebacles						
21	F.	Dr. Scott died, 1883.						
22	S.							
23	S.							
24	M.	Victoria Day. Meeting of Governors.						
25	Tu.	Professional Exams. C. P. & S., Ont.						
26	W.							
27	Тн.							
28	F.	Dr. G. W. Campbell died, 1882. John H. R. Molson died, 1897.						
29	S.							
30	S.							
31	M.							

		The second secon
1	Tu.	
2	W.	
		(George V. born
3	Тн.	(Corner-stone Mont. Gen. Hospital laid, 1821.
4	F.	
_	C	Opening of New Medical Building, 1911.
5	S.	Eustachius died, 1574.
6	S.	
7	M.	
		(Convocation of conferring degrees in Medicine.
8	Tu.	Session ends.
9	W.	Meeting of Corporation.
10	Тн.	Finance Committee.
11	F.	
12	S.	
13	S.	
14	М.	
15	Tu.	
16	W.	
17	TH.	
18	F.	
		Dr. Wyatt Johnston died, 1902.
19	S.	Rolando born, 1773.
20	S.	THE RESIDENCE OF THE PARTY OF T
21	M.	Saskatchewan Examinations.
22	Tu.	
23	W.	CAR Signal Co.
24	Тн.	Control of the Contro
25	F.	
26	S.	
27	S.	Dr. George Fenwick died, 1894.
	THE S	(Dr. Robert Craik died, 1906.
28	M.	Meeting of Governors.
29	Tu.	Mont. Med. Institution became Med. Fac., 1829.
30	W.	
30	VV.	

Governing Body of the University.

VISITOR.

FIELD-MARSHAL HIS ROYAL HIGHNESS THE DUKE OF CONNAUGHT AND OF STRATHEARN, K.C., K.T., K.P., P.C., G.C.B., G.C.S.I., G.C.M.G., G.C.I.E., G.C.V.O.

GOVERNOR-GENERAL OF CANADA, ETC.

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WILLIAM PETERSON, M.A., LL.D., D.Litt., C.M.G., Principal and Vice-Chancellor.

GEORGE HAGUE, Esq.

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CHARLES J. FLEET, Esq., B.A., B.C.L., K.C.

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H. S. BIRKETT, 1895.

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- F. T. TOOKE, B.A., M.D., Demonstrator of Ophthalmology, 368 Mountain Street.
- C. F. Wylde, M.D., Demonstrator of Clinical Medicine and of Pediatrics, 101 Crescent Street.
- J. A. NUTTER, M.D., Demonstrator of Orthopædic Surgery, 65 Drummond Street.
- A. L. C. Gilday, M.D., Demonstrator of Physiology, 402 Mackay Street.
- W. H. SMYTH, B.A., M.D., Demonstrator of Anatomy and Assistant Demonstrator of Clinical Surgery, 4880 Sherbrooke Street.
- W. H. P. Hill, M.D., Demonstrator of Clinical Surgery, 409 Mackay Street.
- F. McKenty, M.D., Demonstrator of Clinical Surgery and of Operative Surgery, 93 Union Avenue.
- R. H. M. Hardisty, B.A., M.D., Demonstrator of Clinical Chemistry and Assistant Demonstrator of Clinical Medicine, 154 Metcalfe Street.
- J. D. Morgan, B.A., M.D., Demonstrator of Physiology, 127 Cedar Avenue.
- Joseph Kaufmann, M.D., Demonstrator of Pathology and of Clinical Medicine, Assistant Curator of the Museum, 204 Mance Street.
- L. M. Lindsay, Demonstrator of Histology, 455 Sherbrooke Street W.
- C. A. Porteous, M.D., Demonstrator of Mental Diseases, Protestant Hospital for the Insane, Verdun, Que.
- J. G. Browne, M.D., Demonstrator of Clinical Medicine, 294 Sher-brooke Street West.
- D. W. McKechnie, M.D., Demonstrator of Clinical Medicine, 1798 Park Avenue.
- H. S. Muckleston, M.D., Demonstrator of Oto-Laryngology, 167 Stanley Street.
- HAMILTON WHITE, B.A., M.D., Demonstrator of Oto-Laryngology, 58 Crescent Street.
- C. F. Moffatt, M.D., Demonstrator of Clinical Medicine, 9 Durocher Street.
- J. T. Rogers, M.D., Demonstrator of Oto-Laryngology, 80 Crescent Street.

- D. G. Campbell, M.D., Demonstrator of Histology and Assistant Demonstrator of Clinical Medicine, 251 Prince Arthur Street West.
- F. B. Gurd, B.A., M.D., Demonstrator of Bacteriology and Assistant Demonstrator of Clinical Surgery, 406 Mackay Street.
- Guy Johnston, M.A., M.D., F.R.C.S. Edin., Demonstrator of Anatomy, 275 Bishop Street.
- E. J. Mullally, M.D., Demonstrator of Pathology, 93 Union Avenue.
- F. S. Patch, B.A., M.D., Demonstrator of Genito-Urinary Surgery, 33 Bishop Street.
- J. Marshall, M.A., Demonstrator of Chemistry, McGill College.
- H. S. Reid, B.A., Demonstrator of Chemistry, McGill College.
- R. H. MALONE, M.D., Douglas Student in Pathology.

ASSISTANT DEMONSTRATORS.

- W. W. Francis, M.D., Assistant Demonstrator of Clinical Medicine, McGill College.
- W. J. PATTERSON, M.D., Assistant Demonstrator of Clinical Surgery and of Orthopædics, 1828 Park Avenue.
- L. L. Reford, Assistant Demonstrator of Pathology and of Clinical Surgery, 275 Bishop Street.
- F. J. Tees. M.D., Assistant Demonstrator of Clinical Surgery, 6 Bishop Street.
- W. E. Enright, B.A., M.D., Assistant Demonstrator of Pediatrics, 228 Church Avenue, Verdun, Que.
- R. E. Powell, M.D., Assistant Demonstrator of Genito-Urinary Surgery, 1363 Greene Avenue.
- F. A. C. Scrimger, B.A., M.D., Assistant Demonstrator of Clinical Surgery, 154 Metcalfe Street.
- A. L. Foster, M.D., Assistant Demonstrator of Clinical Medicine.
- GEO. SHANKS, M.D., Assistant Demonstrator of Clinical Medicine, 65 Drummond Street.
- J. MacMillan, M.D., Assistant Demonstrator of Ophthalmology, 167 Stanley Street.
- T. F. Cotton, B.A., M.D., Assistant Demonstrator of Clinical Medicine, 214 Bishop Street.
- J. A. C. Tull, M.D., Assistant Demonstrator of Clinical Medicine, 756 Sherbrooke Street West.
- J. H. G. Morin, M.D., Assistant Demonstrator of Ophthalmology, 727a St. Denis Street.
- D. H. Ballon, M.D., Assistant Demonstrator of Oto-Laryngology, 82 Crescent Street.

INSTRUCTORS IN THE DENTAL DEPARTMENT.

PROFESSORS.

- A. W. THORNTON, D.D.S., L.D.S., Professor of Crown and Bridge Work; Chairman of the Dental Executive, 4499 Sherbrooke Street West.
- D. James Berwick, D.D.S., L.D.S., Professor of Operative Dentistry, St. Catherine and Guy Streets.
- Fred. G. Henry, D.D.S., L.D.S., Professor of Dental Materia Medica and Therapeutics and Dental Pathology, Guy and St. Catherine Streets.
- JAMES B. Morison, D.D.S., L.D.S., Professor of Orthodontia, Birks' Building, Phillips Square.
- GEORGE S. CAMERON, D.D.S., L.D.S., Professor of Prosthetic Dentistry, Birks' Building, Phillips Square.

LECTURERS.

- F. H. A. Baxter, D.D.S., L.D.S., Lecturer in Dental Histology and Dental Surgery, Lindsay Building, St. Catherine Street West.
- J. S. Dohan, D.D.S., L.D.S., Lecturer in Crown and Bridge Work, 127 Stanley Street.
- W. L. Bond, K.C., Lecturer in Dental Jurisprudence, 247 Bishop Street.
- A. CLIFFORD JACK, L.D.S., Lecturer in Dental Anatomy, Birks' Bldg.

Faculty of Medicine.

I.

Foundation and Early History.

The Eighty-Third Session of this Faculty will be opened on Wednesday, September 30th, 1914, by an introductory lecture. The regular lectures in all subjects will begin on Thursday, October 1st, at the hours specified in the time-table.

and will continue until May 1st, 1915.

The Faculty of Medicine of McGill University is the direct outcome and continuance of a teaching body known as the Montreal Medical Institution, which was organized as a medical school in the years 1823-24 by Drs. Wm. Robertson, Wm. Caldwell, A. F. Holmes, John Stephenson and H. P. Loedel. These men constituted the first medical staff of the Montreal General Hospital, itself established in 1819. The first session of the Montreal Medical Institution opened in November, 1824, with 25 students, and the lectures were given at the house of the institution, No. 20 St. James Street, a building situated on the north side of St. James Street, at or near Place d'Armes.

In the year 1829, the Montreal Medical Institution became, by the formal act of the Governors of the Royal Institution for the Advancement of Learning, the Medical Faculty of McGill University. It is thus the oldest Faculty of the University.

The first session of the McGill Medical Faculty took place in the winter of 1829-30, and the first university degree, a

medical one, was conferred four years later, in 1833.

There were no sessions held during the political troubles of 1836 to 1839, and it is owing to this fact that this is the eighty-third instead of the eighty-sixth session of the Faculty, dating from its incorporation with the University in the year 1829.

The work of the Faculty was carried on for some years in the central part of the city until, in 1872, a building in the university grounds was provided by the governors.

This building met the demands of the steadily increasing number of students until 1885, when an addition was found necessary.

In 1893 the late Mr. John H. R. Molson purchased property adjoining the College grounds and enabled the Faculty to erect new buildings and extensively alter and improve those already in use. The new wings comprised a large lecture room capable of accommodating 150 students and new laboratories for pathology, histology, pharmacology and sanitary science. The library and museum of pathology were also enlarged and improved. Notwithstanding the greatly increased accommodation, a further extension became, in less than five years, almost imperative.

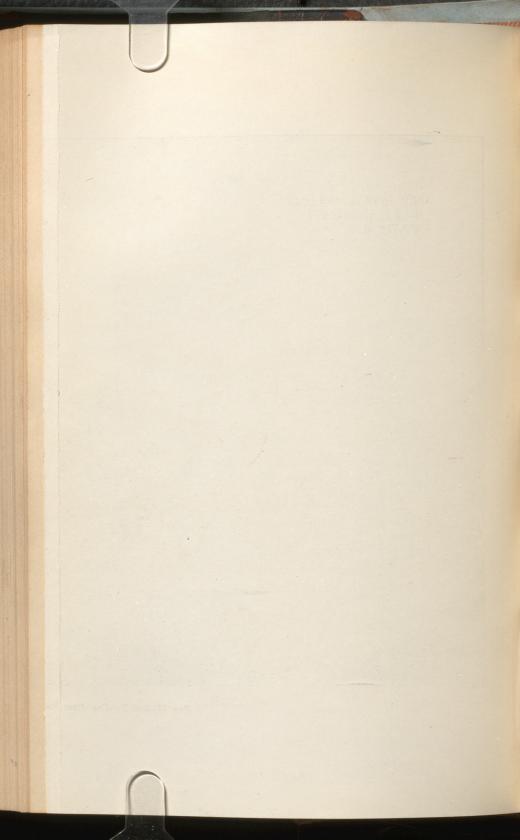
Before, however, the want of space and equipment was seriously felt, Lord Strathcona, in the names of Lady Strathcona and the Hon. Mrs. Howard, in 1898, contributed the sum of \$100,000 towards the necessary extensions and alterations. These buildings, when completed, had more than twice the capacity of those previously occupied and enabled the Faculty to greatly increase the scope of its laboratory teaching. On the 16th of April, 1907, a part of these new buildings, together with the original medical building, was destroyed by fire. Fortunately, the wing containing the teaching laboratories and the chief lecture room of the Faculty was saved, though to some extent damaged by water and smoke. This wing was completely restored in time for the opening of the session, 1907-08, so that the work of the Faculty was not seriously interfered with.

New Buildings.

During the summer of 1910 the Faculty took possession of a part of the new building erected by the University at the corner of Pine Avenue and University Streets. The portion then taken over comprised the east wing, extending along University Street, the central portion, facing the campus, and



New Medical Building, front Elevation from Campus.



to the rear of this the Museum. The west wing has since been completed and the Faculty now occupies one of the most modern and best-equipped buildings on this continent.

Of the central part of the new building the greater portion is set aside for the accommodation of the library, the whole of the front of the second and third floors and a portion of the ground floor being used. On the third floor is a large students' reading room, 76 x 24 feet, exceptionally well lighted and capable of accommodating 100 readers. On this floor also is the staff journal room and the private offices of the librarian. The second floor is occupied by the stack room, having accommodation for sixty thousand volumes, and by individual research and reading rooms. A portion of the ground floor is set aside for storage.

Besides the library the central portion of the building contains three lecture rooms, as well as the administration office, research and preparation rooms of the museum staff.

To the rear of the central building is the museum, the most complete structure of its kind in connection with a medical school on this continent. It is built in the form of a rectangular cross, three stories high, splendidly lighted by ample window space on three sides and by a large central light well. Each floor is furnished with free stacks and wall cases made of steel and plate glass, thoroughly dust-proof. The anatomical collections are placed on the third floor, while the first and second floors are devoted to pathology. In both the anatomical and pathological sections of the museum the specimens have been prepared and classified with a view to their being made use of in the teaching of these important subjects.

The east wing gives accommodation for the departments of anatomy, pathology and bacteriology, the dental department, the faculty rooms and administration offices, the mortuary and preparation room for dissecting material, as well as ample space for students' lockers and lavatories and a large students' reading and smoking room.

On the ground floor of this wing will be found the mortuary, in which there is provision for the storage of eighty subjects, and leading from this the preparation room. On this floor also is the large locker room containing 400 steel lockers, the students' lavatory and the students' reading and smoking room, this latter being provided with newspapers and magazines and being under the control of the students themselves.

On the first floor is the Faculty room and a series of rooms for administrative work. The northern half of this floor is occupied by the dental department, comprising offices, lecture room and modern, well-equipped laboratories.

The second floor is wholly occupied by the department of pathology and bacteriology. In the southern half is the professors' private laboratory and office, four research and preparation rooms, a small demonstration theatre and an assistant's room. The northern half is occupied by the students' laboratory, a room 76 x 40 feet, splendidly lighted and equipped with all the necessary apparatus for modern laboratory instruction.

The third floor is taken up wholly by the department of anatomy, and contains, besides private offices and research rooms for the professor and staff, a large dissecting room, 88 x 40 feet, excellently lighted and fully equipped. Adjoining the dissecting room is a large lavatory and students' locker room.

Between the second and third floors is a mezzanine floor which is devoted to the department of parasitology and to pathological research. Here, besides the private offices and research rooms of the professor, there are four fully-equipped laboratories for advanced work.

In the west wing are the departments of hygiene, pharmacology and experimental medicine. There is also a large lecture room, having a seating capacity of four hundred and fifty.

This lecture room occupies the northern portion of the ground floor and has been designed for special demonstrations to large classes. It is also used as an examining hall.

In the southern portion of this floor are the private laboratories and research rooms of the department of pharmacology. This department also occupies the mezzanine floor immediately above, where will be found the students' laboratory, a compact, well-lighted room giving accommodation for sixty students at a time.

The second floor is occupied by the department of hygiene; in the northern portion are the professor's private office and research rooms and the students' laboratory, while the southern portion contains the splendid museum of the department, a large room lighted from two sides as well as from above.

The third floor furnishes accommodation for the department of experimental medicine, a suite of rooms with modern equipment for research in all branches of medicine.

Matriculation.

Intending students are reminded that a university degree in medicine does not always give the right to practice the profession of medicine. It is necessary to conform with the medical laws of the country or province in which it is proposed to begin practice. Each province in Canada at present has special requirements for its license, and in most provinces a certain standard of general education is insisted upon before beginning the study of medicine.

Regulations of McGill University.

All inquiries relating to the examinations for entrance should be addressed to the Registrar of the University.

No student will be permitted to register in the Faculty of Medicine unless he has completely satisfied the matriculation requirements of the University.

1. Every student before he can be enregistered as an undergraduate in medicine must present a certificate of having passed the Matriculation Examination of the Faculty of Medicine of this University, or of having passed some pro-

vincial, state or university examination accepted by this University.

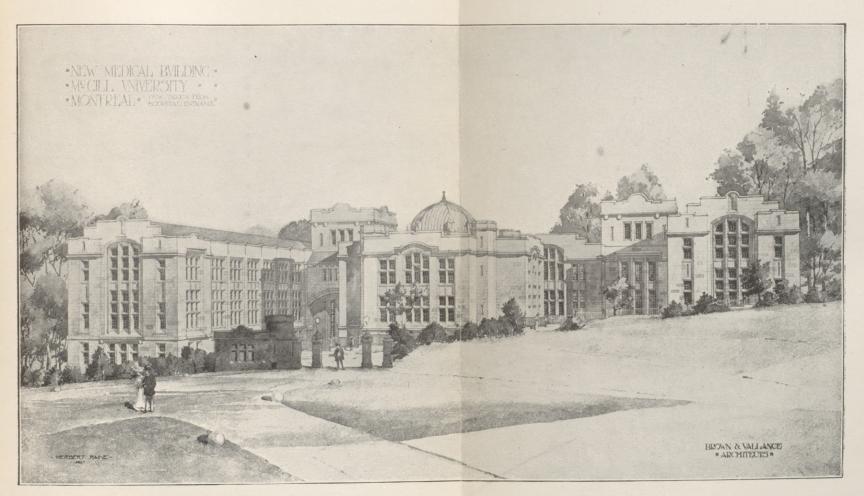
- 2. Graduates in Arts of any recognized university and those who have passed the entrance examination of a provincial medical council, and thus become enregistered students in medicine of a province in Canada, are exempt from further preliminary examination.
- 3. Matriculation examinations (for entrance into all Faculties) are held in June and September—in June at McGill College and (on application) at local centres; in September, at McGill College and at Vancouver and Victoria only.

For the convenience of candidates in Great Britain, who are not otherwise qualified for entrance, an examination will be held regularly in London, Eng., each year, commencing on or about the 12th of June. The examination will be held in London under the directorship of Dr. J. D. McClure. Full information regarding the exact date of the examination, fee, etc., may be obtained from the Honorary Representative of the University, W. A. Evans, Esq., M.A., Secretary, Headmasters' Conference, 12 King's Bench Walk, Temple, London, E.C.

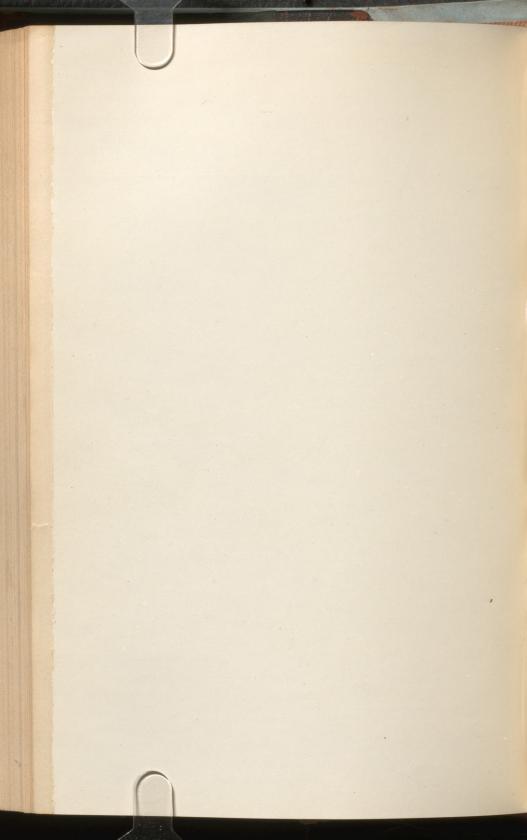
4. Every candidate for examination is required to fill up an application form and return the same with the necessary fee (for which see page 41) one month before the examination begins. Blank forms may be obtained from the Registrar.

No applications for examination in June will be received after May 20th.

5. The matriculation examination may be taken in two parts, but in order to be valid for entrance it must be completed within two years from the date of the first attempt. Credit will not be given for less than four papers passed at one time, except (a) in the case of candidates who have passed in that number at the June examination and who wish to take additional papers in the following September, and also (b) in the cases of those who are not required to take as many as



New Medical Building, rear Elevation from Pine Avenue.



four papers to complete the examination; nor will credit be given for less than four papers on certificates which may be presented for exemption from the matriculation examination, and no certificate will be accepted which has been obtained under easier conditions than those which are imposed on candidates who are attempting to qualify for entrance by taking the regular University examination.

6. A candidate in order to pass must obtain 50 per cent. of the total numbr of marks allowed for each subject. In subjects in which two papers are set, at least 40 per cent must be obtained on each paper.

This regulation also applies in the case of candidates who present certificates.

Intending students who wish to enter by certificates should under no circumstances come to the University without having first obtained from the Registrar a statement of the value of the certificates they hold, as many of these may lack one or more essential subjects, or the work done in a subject may not be adequate, or, again, the percentage gained may not be sufficiently high (see regulation 6). Moreover, it must be remembered that a certificate may admit to one Faculty and not to another. When a diploma or certificate does not show the marks obtained in the several subjects of the examination, it must be accompanied by an official statement containing this information.

7. The following certificates and diplomas will, if submitted to the Registrar, be accepted pro tanto in lieu of the matriculation examination, i.e., in so far as the subject and standard of the examination taken to obtain them are, to the satisfaction of the Matriculation Board, equivalent to those required for the matriculation examination of this University. Candidates offering certificates which are not a full equivalent will be required to pass the matriculation examination in such of the required subjects as are not covered thereby:—,

Province of Quebec.

The University School leaving certificate.

The Model School diploma, under certain conditions.

Province of Ontario.

Certificates of admission to the Normal School and to the Faculty of Education.

Junior and Senior matriculation certificates.

Province of New Brunswick.

First class, superior and grammar school licenses. Grade XI and XII certificates.

Province of Nova Scotia.

The leaving certificates of grades XI and XII.

Province of Prince Edward Island.

First class teachers' licenses.

Second and third year certificates of Prince of Wales College.

Province of British Columbia.

Intermediate and senior grade certificates.

Province of Manitoba.

First and second class teachers' certificates.

Provinces of Alberta and Saskatchewan.

The departmental examination certificates for standards VII and VIII.

Newfoundland.

Associate grade certificates.

United States

Certificates granted by the College Entrance Examination Boards, and by the New York State Board of Regents.

Great Britain.

The holder of a higher certificate or a school certificate of the Oxford and Cambridge School Examination Board or of a first class certificate of the College of Receptors or of the examination certificate of the Scotch and Welsh Education Departments is entitled to exemption from the matriculation examination pro tanto, if he has at one and the same examination passed in certain specified subjects.

Applications for exemptions from the matriculation examination, based upon certificates of having passed examinations other than those above mentioned, will be considered as occasion may require by the Matriculation Board. Every such application must be accompanied by certificates and full particulars, and should be addressed to the Registrar.

Matriculation Examination Fees.

For the first examination*	\$5.00
(For examination at a local centre where not more	
than four candidates are writing the fee will be	
determined by the Registrar.)	
For a subsequent examination in one or two sub-	
jects	2.00
For a subsequent examination in three or more sub-	
jects	3.00
For examination of certificates, in respect of which	
candidates are exempted from the whole of the	
matriculation examination	1.00

Matriculation examination fees must be sent to the University Registrar at the time-of application for the examination. No application will be accepted unless accompanied by the regular fee.

Certificates will be issued to successful candidates without additional fee.

^{*}In the case of candidates who qualify on certificates, or by other examinations in all but three subjects, or less, the fee will be \$3.00.

Subjects of Examination.

- 1. English (two papers).
- 2. History (one paper).
- 3. Latin (two papers).
- 4. Algebra, Part I., and Arithmetic (one paper).
- 5. Geometry, Part I. (one paper).
- 6. Chemistry (one paper).
- 7. Physics (one paper).
- 8. One of the following:
 Greek, French, German (two papers).

In addition to the certificates mentioned on page 40, the following are accepted in lieu of the matriculation examination for entrance in Medicine, provided they cover Latin:

The degree of Bachelor of Arts obtained from any recognized university.

A certificate of having passed the examination of a Provincial Medical Council.

In the case of candidates from the United States, a certificate of having passed a state or university examination fully equivalent to the matriculation examination required for entrance in this University.

No candidate will be admitted to the Faculty of Medicine without having satisfied all the matriculation examination requirements.

Those who intend to practice medicine in any of the provinces of Canada will obtain information regarding registration and admission to study by corresponding with the Registrars of the several Provincial Medical Councils. (See page 45.)

Requirements in Each Subject.

The requirements in each subject may be learned by writing to J. A. Nicholson, M.A., University Registrar.

Physical Examination.

In order to promote as far as possible the physical welfare of the student body, every student on entering the University will be required to pass a physical examination to be conducted by, or under the direction of, the Medical Director of Physical Education or by a recognized representative.

By such an examination physical defects and weaknesses, amenable to treatment, may be discovered. The student would then be expected to apply to his physician for such remedial measures as his case may require.

Students would also be advised as to the forms of exercise or athletic activities which would likely be beneficial or injurious.

Students who do not present themselves for this examination (or otherwise satisfy the Medical Director) before November 1st will not be allowed to attend the University.

Registration.

I.—Candidates for entrance into the Faculty of Medicine, whether as undergraduates or partial students, are required, some time during the week preceding the opening day of the session, to attend at the Office of the Registrar of the University, or such other place as he may designate, in order to furnish the information necessary for the University records, to register for the classes which they propose to attend, and to sign the following declaration in the matricula or register: "I hereby accept and submit myself to the statutes, rules and ordinances of McGill University and of the Faculty in which I am registered and to any amendments which may be made while I am a student of the University, and I promise to observe the same."

Between September 24th and September 29th, both dates inclusive, students may register for the session 1914-15 at the Office of the University Registrar.

On Thursday, October 1st, all students who have not already registered for the session will do so in the Office of the University Registrar.

September 30th, 1914, will be special registration day for new students. They will register on that day in Molson Hall.

Application for Equivalent Standing.

Any student of another university who desires to be admitted to the Medical Department of this University with equivalent standing is requested to send his application to the Registrar of the Medical Faculty, together with:—

Ist.—A Calendar of the University in which he has studied, giving a full statement of the courses of study.

2nd.—A complete statement of the course he has followed. 3rd.—A certificate of the standing gained, and of conduct. These will be submitted to the Faculty, who will decide what examination may be necessary before admitting the candidate.

Board and Residence.

Good board and lodging can be obtained in private houses in the vicinity of the University building at a cost of from \$30 and upwards per month; or, separately, board at \$20 to \$25 per month; rooms from \$9 to \$15 per month.

A list of suitable boarding and lodging houses is prepared about a fortnight before the opening of the session each year, and may be obtained on application to the Secretary of the Y.M.C.A., Strathcona Hall.

Excellent Board is furnished in the McGill Union at low rates. The dining room, which is a special feature of the Union, will accommodate over 120 students at a time. There is also a lunch counter, where meals are served à la carte.

Dormitory accommodation for about sixty is provided in Strathcona Hall, the new home of the McGill Y.M.C.A. Full particulars concerning terms of residence, etc., may be obtained from the Secretary of the Association, 348 Sherbrooke Street West, Montreal, who will also make arrangements to have students who are strangers to the city met on arrival and helped to secure lodgings, if due notice is sent of the station and time at which they will arrive.

Requirements for License to Practice.

Intending students are reminded that a University degree in Medicine does not always give a right to practice the profession of medicine. It is necessary to conform with the medical laws of the country or province in which it is proposed to begin practice. Each province in Canada at present has its special requirements for its license and in most provinces a special standard of general education is insisted upon before beginning the study of Medicine. Students who intend practicing in Canada are warned that in certain of the provinces it is necessary to be registered five years before obtaining a license to practice. It follows that entrance qualification must be registered in the province in which the student intends to practice at the beginning of his course in medicine.

For the convenience of students a list of the names and addresses of the Registrars of the Medical Councils in the several provinces is here published. Students should make themselves thoroughly acquainted at the beginning of the course with the regulations governing registration and license to practice in the province in which they intend to practice.

QUEBEC.—Dr. J. Gauvreau, 30 St. James Street, Montreal, and Dr. C. R. Paquin, Quebec.

ONTARIO.—Dr. J. L. Bray, 170 University Avenue, Toronto.

NEW BRUNSWICK.—Dr. Stewart Skinner, St. John.

Nova Scotia.—Dr. A. W. H. Lindsay, 241 Pleasant Street, Halifax.

PRINCE EDWARD ISLAND.—Dr. H. D. Johnston, Charlottetown.

NEWFOUNDLAND .- Dr. H. Rendell, St. John's.

Manitoba.—Dr. J. S. Gray, 358 Hargrave Street, Winnipeg, or W. J. Spence, B.A., Registrar University of Manitoba, Winnipeg.

Alberta.—Dr. G. Macdonald, Calgary. Saskatchewan.—Dr. G. A. Charlton, Regina. British Columbia.—Dr. C. J. Fagan, Victoria.

Dominion Registration.

The Dominion Medical Council is now an accomplished fact, the first examinations for license to practice in the Dominion having been held at McGill University, October 7th, 1913. In order to take the examinations of the Council a candidate must have the license of a Canadian province or he must present a certificate from the Registrar of a Provincial Medical Council that he holds a medical degree accepted and approved of by the Medical Council of said province.

The next examination will be held at McGill University, October 13th, 1914.

Full information may be obtained by writing to the Registrar, Dr. R. W. Powell, 180 Cooper Street, Ottawa, Ontario.

General Council of Medical Education and Enregistration of Great Britain.

The Matriculation Examination in Medicine of this University is accepted by the General Medical Council. Graduates of this University who desire to register in England are exempted from any examination in preliminary education on production of the McGill Matriculation certificate. Certificates of this University for attendance on lectures, practical work and clinics are also accepted by the various examining boards in Great Britain. To obtain a license from the General Council it is necessary to pass one of the examining boards of Great Britain in both primary and final subjects.

Detailed information may be obtained from one of the three registrars: Henry E. Allen, B.A., 299 Oxford Street, London; James Robertson, 54 George Street, Edinburgh; Richard J. E. Roe, 35 Dowson Street, Dublin.

Reciprocity with Great Britain.

The General Council of Medical Education and Enregistration of Great Britain has entered into reciprocal relations with the Medical Councils of the Provinces of Quebec, Nova Scotia, and Prince Edward Island. A holder of a degree in

medicine of McGill University who has obtained the license of the Province of Quebec, may register with the Medical Council of Great Britain. He will thus be eligible for competitive examination for the Army, Navy and Civil Service, and will be allowed to practice in Great Britain, South Africa, Australia, India and the West India Islands without further examination.

Fees.

General Regulations.

All students must register with the University Registrar before paying their fees.

- 1. Fees shall be paid to the Bursar on or before October 10th. The registration ticket must be shown to the Bursar, in every case, before the fee is paid. After October 10th an additional fee of \$2.00 will be exacted of all students in default.
- 2. Immediately after October 20th the Bursar shall send to the Deans of the several Faculties a list of the registered students who have not paid their fees, on receipt of which the Deans shall cause their names to be struck from the register of attendance, and such students cannot be re-admitted to their classes except on presentation of a special ticket, signed by the Bursar, certifying to the payment of fees.
- 3. Students registering after October 20th shall pay their fees at the time of the registration, failing which they become subject to the provisions of Regulation 2.
- 4. The total Faculty fees for the medical course of five full sessions, including clinics, laboratory work, dissecting material and reagents, will be seven hundred and thirty-five dollars, payable in five annual instalments of \$147.00 each.

At the request of the students themselves and by the authority of Corporation, an additional fee of \$10.00 will be exacted from all men undergraduates and conditioned under-

graduates, for the support of the Literary Society, the Undergraduates' Society, the Canadian Club, the Union, the McGill Daily, and athletics.

The sum of \$10 is collected from all students at the time of registration as "caution money," from which deductions for breakages reported from the laboratories or lecture rooms are made and a refund granted at the close of the session.

5. Partial students will be admitted to one or more courses on payment of special fees. No fees will be refunded to partial students under any circumstances whatever.

6. Students repeating the course of study of any academic session are not required to pay full fees. A fee of thirty-five dollars will be charged, which will include dissecting material, chemical reagents, laboratory fees, etc. The same fee is charged students entering from other colleges who have already paid full fees elsewhere for the course taken.

7. Students taking out extra dissecting material will be charged at the rate of \$10.00 for half session, and \$20.00 for a whole session.

8. An ad eundem fee of \$10 is charged students entering from another university in the second, third, fourth or fifth year of the course.

9. The fee for the Degree of Doctor of Medicine and Master of Surgery is thirty dollars, to be paid by the successful candidate to the University Bursar immediately after the final examination.

10. The fee for the course in Public Health and the diploma is fifty dollars.

Summary of Fees.

First Year.

Class fees	\$147.00
Caution money (deposit)	
*Rent of microscope	
Fee for Union, athletics, etc	10.00

Second Year.

Class fees	\$147.00
Caution money (deposit)	
*Rent of microscope	7.00
Fee for Union, athletics, etc	10.00
Third Year.	\$174.00
Class fees	\$1.15 CO
Caution money (deposit)	
*Rent of microscope	
Hæmocytometer	7.00
Fee for Union, athletics, etc	7.00
rec for Omon, atmetics, etc	10.00
	\$181.00
Fourth Year.	
Class fees	\$147.00
Caution money (deposit)	10.00
Caution money (deposit)* *Rent of microscope	10.00
Caution money (deposit)	10.00
Caution money (deposit). *Rent of microscope Fee for Union, athletics, etc	10.00
Caution money (deposit) *Rent of microscope Fee for Union, athletics, etc Fifth Year.	10.00 7.00 10.00 \$174.00
Caution money (deposit). *Rent of microscope. Fee for Union, athletics, etc. Fifth Year. Class fees	10.00 7.00 10.00 \$174.00
Caution money (deposit) *Rent of microscope Fee for Union, athletics, etc Fifth Year.	10.00 7.00 10.00 \$174.00
Caution money (deposit). *Rent of microscope. Fee for Union, athletics, etc. Fifth Year. Class fees	10.00 7.00 10.00 \$174.00 \$147.00
Caution money (deposit). *Rent of microscope Fee for Union, athletics, etc Fifth Year. Class fees Caution money (deposit)	10.00 7.00 10.00 \$174.00 \$147.00 10.00
Caution money (deposit). *Rent of microscope. Fee for Union, athletics, etc. Fifth Year. Class fees Caution money (deposit). *Rent of microscope.	\$174.00 \$147.00 10.00

^{*} See page 56.

QUALIFICATIONS FOR THE DEGREE.*

I. No one will be admitted to the degree of Doctor of Medicine and Master of Surgery who shall not have attended lectures for a period of five eight-month sessions in this University, or some other university, college or school of medicine, approved by this University.

2. Students of other universities, so approved, who may be admitted on production of certificates to a like standing in this University shall be required to pass an examination in primary subjects, and all examinations in the final subjects in

the same manner as students of this University.

3. Graduates in Arts who have taken two full courses in general chemistry, including laboratory work, two courses in biology, including the subjects of botany, embryology, elementary bacteriology and dissection of one or more types of vertebrata, may, at the discretion of the Faculty, be admitted as second year students, such courses being accepted as equivalent to the first year in Medicine. Students so entering will, however, not be allowed to present themselves for the final examination in anatomy until they produce certificates of dissection for two sessions.

4. Candidates for the final examination shall furnish testimonials of attendance on the following branches of medical education; provided, however, that testimonials equivalent to, though not precisely the same as those stated, may be presented and accepted:—

Biology, General Chemistry, Practical Chemistry, Physics, Histology, Embryology, Anatomy and Practical Anatomy, Physiology and Practical Physiology, Organic Chemistry, Biological Chemistry, Physiological Chemistry, Pharmacy, General Pathology, Bacteriology, Pharmacology, Therapeutics, Medical Jurisprudence, Hygiene and Public Health, Medical and Surgical Anatomy, Operative Surgery, Special Pathology, Morbid Anatomy, Clinical Chemistry, Principles and Practice of Surgery, Clinical Surgery, Theory and Practice of Medicine, Clinical Medicine, Obstetrics and Diseases of Infants, Gynæcology, Pediatrics, Mental Diseases, Ophthalmology, Oto-Laryngology.

^{*}It should be understood that the programme and regulation regarding courses of study and examinations contained in this calendar hold good for this calendar year only, and that the Faculty of Medicine, while fully sensible of its obigations towards the students, does not hold itself bound to adhere absolutely, for the whole of a student's course, to the conditions here laid down.

He must also produce certificates of having assisted at six autopsies, of having dispensed medicine for a period of three months, of having assisted at twenty vaccinations, and of having, under the direction of a properly qualified anæsthetist, administered an anæsthetic at least twice.

Courses of less length than the above will only be received for the time over which they have extended.

- 5. No one will be permitted to become a candidate for the degree who shall not have attended at least one full session at this University.
- 6. Every candidate must give proof of having attended during at least twenty-four months the practice of the Montreal General Hospital or the Royal Victoria Hospital, or of some other hospital of not fewer than 100 beds, approved by this University. During their third year, undergraduates are required to attend only the practice of the out-patient departments of the hospitals.
- 7. He must give proof of having acted as clinical clerk for six months in medicine and six months in surgery in the wards of a general hospital recognized by the Faculty, and of having reported at least 10 medical and 10 surgical cases.
- 8. He must also give proof of having attended for at least nine months the practice of the Montreal Maternity or other lying-in hospital approved by the University, and of having acted as assistant for at least twenty cases.
- 9. Every candidate for the degree must, on or before the 20th day of April, present to the Registrar of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and must at the same time deliver to the Registrar of the Faculty an affirmation or affidavit that he has attained the age of twenty-one years.
- 10. The examinations to be undergone by the candidate shall be in the subjects mentioned on pp. 52 and 53.
- 11. The following oath or affirmation will be exacted from the candidate before receiving his degree:

SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis.

Ego, A—— B——, Doctoratus in Arte Medica titulo jam donan dus, Sancto, coram Deo cordium scrutatore, spondeo:—me in omnibus grati animi officiis erga hanc Universitatem ad extremum vitæ halitum persevaturum; tum porro artem medicam caute, caste et probe exercitaturum et quod in me est, omnia ad ægrotorum corporum salutem conducentia cum fide procuraturum; quæ denique iter medendum, visa vel audita silere conveniat, non sine gravi causa vulgaturum. Ita præsens mihi spondenti adsit Numen.

EXAMINATIONS.

Frequent oral examinations are held to test the progress of the student, and occasional written examinations are given throughout the session.

The Pass and Honour examinations of each session are arranged as follows:

FIRST YEAR.

Examinations in Biology (including General Biology, Zoology, Histology and Embryology), Anatomy, General and Practical Chemistry, Physics and Bacteriology.

Students who have taken one or more University courses in biology or chemistry before entering may be exempted from attendance and examination. Students exempted in these first year subjects are allowed only a pass standing, but may present themselves for examination if they desire to attain an honour standing. Students exempted from the general chemistry of the first year must take the organic chemistry of the second year in their first year.

SECOND YEAR.

Examinations in Anatomy, Physiology, Organic and Biological Chemistry, Histology and Pharmacy.

THIRD YEAR.

Examinations in Anatomy Physiology, Physiological Chemistry, Pharmacology, General Pathology, Bacteriology, Parasitology, Clinical Chemistry, Clinical Medicine and Clinical Surgery.

FOURTH YEAR.

Examinations in Clinical Medicine, Clinical Surgery, Obstetrics Gynæcology, Ophthalmology, Oto-Laryngology, *Pharmacology and Therapeutics, Medical and Surgical Anatomy, Mental Diseases, Medical Jurisprudence and Hygiene.

FIFTH YEAR.

Examinations in Medicine, Surgery, Clinical Medicine, Clinical Surgery, Special Pathology, Gynæcology, Obstetrics, Ophthalmology Oto-Laryngology, Dermatology.

A minimum of 50 per cent. in each subject is required to pass and 75 per cent. for honours.

The work of one session must be completed and all examinations passed before a student is permitted to advance to the next.

Students who fail at the regular examinations in not more than three subjects of the first or second years and in not more than two subjects of the third and fourth years, may, at the discretion of the Faculty, be allowed to take the supplemental examinations before the beginning of the following session. These examinations will be held during the week preceding the regular opening of the session.

Students of the first, second, third or fourth years who fail in more subjects than are above specified are not eligible for supplemental examinations.

Students who fail to pass in a subject in which practical work is required may, at the discretion of the examiner, be required to repeat the course and furnish a certificate of attendance thereon.

Students who fail in one subject only of the final year may, at the discretion of the Faculty, be allowed a supplemental examination in that subject. Should the subject be one in which practical or clinical work is required, the student must

^{*}A special examination in prescription writing will be demanded and must be passed before receiving standing in pharmacology and therapeutics.

furnish a certificate of additional hospital attendance or laboratory work before presenting himself for examination.

Students who fail at the examinations held at Christmas may, at the discretion of the examiners, be granted supplemental examinations at a period not less than three months after the regular examinations.

A student who, after being registered in the first, second, third or fourth years for three successive sessions, fails to qualify for advancement, or who, after being registered in the final year for three successive sessions, fails to qualify for the degree, shall not be permitted to register again as a student of medicine in the University.

Applications for supplemental examinations must be in the hands of the Registrar at least three days before the date set for the beginning of the examination and they must be accompanied by a fee of \$5 for each subject.

FELLOWSHIPS, MEDALS AND PRIZES.

I. Fellowships.—The A. A. Browne Memorial Fellowship:—The sum of \$10,000 has been received by the Faculty from the committee of the A. A. Browne Memorial Fund. With this sum a fellowship has been established, to be known as the "A. A. Browne Memorial Fellowship." This fellowship is open to graduates of any recognized Medical School and is for the advancement of medical science, special preference being given to the subjects of obstetrics and gynæcology.

The James Douglas Research Fellowship:—The sum of \$25,000 has been received from Dr. James Douglas, of New York, the proceeds to be devoted to coördinated research in the laboratories of pathology in or associated with the University.

The James Douglas Studentship:—A studentship in pathology, given by Dr. James Douglas, of New York, open to McGill graduates only, tenable for six years and of the value of \$1,250.00 for the first year, increasing to \$2,500.00.

2. Medals.—The "Holmes Gold Medal," founded by the Medical Faculty in the year 1865, as a memorial of the late Andrew Holmes, Esq., M.D., LL.D., late Dean of the Faculty of Medicine. It is awarded to the student of the graduating class who receives the highest aggregate number of marks in the different branches comprised in the medical curriculum.

The student who gains the Holmes Medal has the option of exchanging it for a bronze medal and the money equivalent of the gold medal.

The "Sutherland Gold Medal," founded in 1878 by the late Mrs. Sutherland in memory of her late husband, William Sutherland, M.D., formerly Professor of Chemistry in this Faculty. It is awarded for the best examination in general and medical chemistry, together with creditable examination in the primary branches. The examination is held at the end of the third year.

The "Wood Gold Medal," founded by Casey A. Wood, M.D., is awarded to the student of the graduating class who receives the highest aggregate number of marks in the clinical branches of the final year. The winner of the Holmes Medal and the winner of the Final Prize are not permitted to compete for this medal.

3. Prizes.—The Final Prize.—A prize in books awarded for the best examination in the final branches. The Holmes medallist is not permitted to compete for this prize.

The Fourth Year Prize.—A prize in books awarded for the best examination in all the branches of the fourth year, in course.

The Joseph Hils Prize.—Founded by the late Dr. Joseph Hils, of Woonsocket, R.I.—A prize in books awarded to the student who obtains the highest number of marks for a special examination in materia medica and therapeutics.

The Joseph Morley Drake Prize.—Founded by the late Joseph Morley Drake, M.D.—A microscope, or its equivalent, to be awarded to the student of the third year who obtains the highest number of marks for the examinations in pathology and bacteriology.

The Third Year Prize.—A prize in books awarded for the best examination in all the branches of the third year, in course.

The Second Year Prize.—A prize in books for the best examination in all the branches of the second year, in course.

The First Year Prize.—A prize in books for the best examination in all the branches of the first year, in course.

MICROSCOPES AND HÆMOCYTOMETERS.

Each student is required to provide himself on beginning his studies with a first-class microscope for laboratory and private study throughout his course. The Faculty will supply the instruments necessary for demonstrations, etc. The microscope must be of substantial construction and be provided, as a minimum, with the following accessories, $^2/_3$, $^1/_6$, and $^1/_{12}$ oil immersion, and a substage condenser. Such an instrument will last a lifetime and is an essential part of the equipment of a practitioner in medicine.

Should the student not be provided with such a microscope he may, (1) purchase a guaranteed instrument from the purchasing department of the University for the sum of \$60, or, (2) on depositing a bond for \$60, signed by two property-holders of his place of residence, hire and purchase a microscope from the University by paying the sum of \$7.00 per annum for five years and the further sum of \$40 at the expiry thereof.

Any student selecting plan (2) will have the entire control of the instrument and may use it at home during the holidays, but until the final payment of \$40 shall have been made it shall remain the absolute property of the University, and no refund of any annual payment shall be made under any circumstances.

Each student of the third year is required to have a hæmocytometer, and, in order that an instrument of uniform value and accuracy may be in the hands of all students, the University has purchased a supply, which will be sold at cost price.

Text Books.

ANATOMY.—Cunningham, Gray, Morris, Quain (Eng. ed.), Piersol. PRACTICAL ANATOMY.—Heisler, Rawling's Surface Markings. PHYSICS.—Kimball's College Physics, Elementary Physics. GENERAL CHEMISTRY.—General Chemistry for Colleges, A. Smith. ORGANIC CHEMISTRY.—Remsen.

BIOLOGICAL AND CLINICAL CHEMISTRY.—Hawk's Practical Physiological Chemistry. Reference.-Physiological Chemistry, Abderhalden; Witthaus' Manual;

Hammersten, Physiological Chemistry.
Botany.—Gray's Text-Book of Histology and Physiology.*

EMBRYOLOGY.—Bailey and Miller Text-Book of Embryology; Quain's

Anatomy, Vol. I.
Comparative Anatomy.—Bourne, Comparative Anatomy of Animals. Physiology.—Starling, Halliburton, Howell, Stewart, Sherrington, Reference.-Buckmaster, Leathes, Starling (Lectures), Cannon, Hill (Recent Advances and Further Advances).

EXPERIMENTAL PHYSIOLOGY.—Alcock and Ellison. HISTOLOGY.—Bailey, Stohr (American ed.), Piersol, Schafer's "Essentials," Bohm and Davidoff.

PATHOLOGY.—French, Beattie & Dixon, Coplin, McFarland, Stengel, Adami's Principles of Pathology, Adami's Inflammation, Adami & McCrae's Students' Text-Book.

ELEMENTARY BACTERIOLOGY.—Frost & Campbell.

Bacteriology.—Muir and Ritchie, McFarland, Jordan, Connell.
Parasitology.—Manson, Tropical Diseases (London, 1907); Stephen & Christophers, The Practical Study of Malaria (London, 1908);

Brooke, Tropical Medicine and Hygiene (London, 1908).

Works of Reference.—American Text-Book of Pathology, Ziegler, Well's Chemical Pathology, Mallory & Wright's Technique, Cattell's Post Mortem Technique, Chester's Determinative Bacteriology and Wilson on The Cell.

PRACTICE OF MEDICINE.—Osler, Tyson, Wood and Fitz, J. M. Anders, Hare, Forchheimer's Therapeutics, McKissack's Dictionary of Me-

dical Diagnosis.

CLINICAL MEDICINE.—Rainey and Hutchison, Musser's Medical Diagnosis, Simon, Klemperer, Vierdot's Medical Diagnosis, Sahli. Diagnostic Methods, Emmerson, Faught's Laboratory Diagnosis. Reference.—Osler's Modern Medicine, Albutt and Rolleston's Systems

of Medicine; Strumpell; Dieulafoy.

Hygiene.—Davies, Harrington, Abbott's Transmissible Notter and Firth, Parks and Kenwood, Stevenson and Murphy, Bergey, Rohé, Glaister.

OPERATIVE SURGERY.—Binnie, Kocher, Bughard, Pels-Lensden-Gardner,

Bier, Braun and Kummel.

Surgery.-Lexer and Bevan, Rose and Carless, Thomson and Miles, Keen's Surgery, Bryant and Buck, Mumford.

^{*} Each student will be required to pay \$2.50 in order to cover the cost of a class book, dissecting instruments and other necessaries which are supplied to him and become his own property.

ORTHOPOEDIC SURGERY.—Bradford and Lovitt, Whitman. Medical Jurisprudence.—Mann, Draper Legal Medicine.

THERAPEUTICS.—Hare, Forchheimer, Ortner.

Reference.—Forchheimer's Therapeusis of Internal Diseases.

PHARMACOLOGY.—Dixon, Cushny, Sollman, Wood.

Reference.—United States Dispensatory, Remington's Pharmacy. DISEASES OF CHILDREN.-Holt, Still, Ruhram, Rachford, Koplik, Chapin & Pisek, Sheffield.

NERVOUS DISEASES.—Church and Peterson, 5th ed. Atlas of the Ner-

vous System and its Diseases, Jacob, Starr.

Mental Diseases.—Insanity and its Treatment, Blandford, 4th ed.

Church & Peterson, 5th ed. Reference: A Practical Manual of
Insanity.—Brown & Bannister, Kraft Ebing.

DERMATOLOGY.—Stellwagon, Malcolm Morris, Walker's introduction to Dermatology, Hyde and Montgomery, Crocker, Pusey, Shamberg. OBSTETRICS.—Whitridge Williams, Webster, Jewett, Evans, De Lee,

Berry Hart.

GYNAECOLOGY.—Hart and Barbour, Blair, Bell, Dudley Hurst, Gilliam. OPHTHALMOLOGY.—Parsons, May; The Commoner Diseases of the Eye, Wood & Woodruff; De Schweinitz, Fuchs.

Oto-Laryngology.—Politzer, J. B. Kyle; Gleason, Barnhill-Wales, Ballenger; Packard; Albert Gray; Bacon, St. Clair Thompson, Kerrison, Porter.

Medical Dictionary.—Gould, Dorland, Dunglison, Hoblyn. Reference Hand-Book of the Medical Sciences.

GENERAL STATEMENT AND PLAN OF INSTRUCTION.

The period of study for the degree of Doctor of Medicine and Mastery of Surgery has been increased to five sessions of eight months each. With the additional year, by a rearrangement of the curriculum, more time will be given to the fundamental subjects of chemistry, physics and biology, while a thorough grounding will be given in the important subjects of anatomy, physiology, pharmacology and histology. The teaching in these branches, as well as in pathology and bacteriology, is largely conducted in the well-equipped laboratories of the College. The greater part of the added year is devoted to clinical instruction, as, in addition to the time provided in the third and fourth years, the fifth year will be given over practically entirely to clinical work in the wards of the hospitals.

Under the new arrangement of the curriculum, the subjects will be taken in the following order:

In the First Year: Biology, general chemistry (theoretical and practical), physics, anatomy, histology, embryology and bacteriology.

In the Second Year: Anatomy is continued throughout the session; histology is concluded in the first term; physiology is taken up for the first time and is continued throughout the session. There is a course in organic and biological chemistry, with laboratory work and a short course in pharmacy.

In the Third Year: Physiology is continued throughout the session, pharmacology is taken up, and also pathology, bacteriology, clinical microscopy, physiological chemistry and clinical chemistry. In this year students visit the hospitals for the first time, and receive instruction in small groups in the elements of clinical medicine and surgery.

In the Fourth Year: Systematic courses of lectures are given in the following subjects: medicine, surgery, obstetrics, gynæcology, medical and surgical anatomy, materia medica and therapeutics, mental diseases, medical jurisprudence

and pediatrics. In ophthalmology and oto-laryngology, in addition to a short course of lectures, instruction is given in the hospitals in the use of instruments and in the examination of normal cases. In this year also there is given a course in hygiene and preventive medicine, consisting of lectures, demonstrations and practical laboratory work. Theatre clinics, ward classes and out-patient clinics are conducted in the hospitals in medicine and surgery.

In the Fifth Year: Most of the students' time is spent in the hospitals. Theatre clinics are given on three days in the week in each hospital in medicine and surgery. There are also daily ward classes to groups of students in these branches. In the out-patient departments of both hospitals there are clinics to groups of students in the various special branches of gynæcology, ophthalmology, oto-laryngology, dermatology, orthopædics, pediatrics and genito-urinary diseases. Clinics, ward classes and demonstrations in obstetrics are given in the new Maternity Hospital. Students of the fourth and fifth years attend the Alexandra Hospital in groups for instruction in infectious diseases.

BIOLOGY.

The course in Biology for Medical Students is conducted, conjointly, by the University Departments of Botany and Zoology. It consists of four parts:—

Part 1

PROFESSOR OF BOTANY:—F. E. LLOYD. DEMONSTRATOR:—C. F. CLEVENGER.

This part of the course deals with (a) the rationale and simple technique of microscopic vision, including both light and dark field illumination (ultramicroscope) and (b) the fundamental structure and physiology of the cell; protoplasm; special organs of the cell; inclusions; the role of colloids and crystalloids; imbibition; diffusion; osmosis; movement; photosynthesis; respiration; digestion; secretion and excretion, illustrated by a practical study of plant cells. Twelve lectures and twelve laboratory periods (three of each per week during the first month of the session).

Part II.

Professor of Zoology:—Arthur Willey.
Lecturer:—J. Stafford.
Lecturer in Medical Zoology:—F. S. Jackson.

This part of the course is designed to introduce the student to certain fundamental facts of zoology. The lectures deal with the principles governing the formation of tissues and organs and lead up to an outline of vertebrate anatomy and physiology in which special attention is directed towards the class mammalia of which man is a member. The evolution of the mammalian type is illustrated by the progressive differentiation of the body cavities; the organs of breathing, circulation and excretion, the vertebrate heart, brain, skull, backbone, and teeth.

The laboratory work is concerned with elementary histology and with a practical and thorough study of the following selected types: Amæba, Paramecium, Englena or Chilomonas, Hydra, Lumbricus, Amphioxus, Scyllium, Rana, Lepus.

Three lectures per week for fourteen weeks: three laboratory periods per week, each of three hours, from the beginning of the second month of the session to the end of the first term, and two laboratory periods per week for first four weeks of second term.

Text-book recommended for reference:—H. G. Wells, and A. M. Davies. "Text-book of Zoology", London (W. B. Clive, University Tutorial Press).

Part III.

Professor of Botany:—F. E. Lloyd. Demonstrator:—C. F. Clevenger.

This part of the course runs concurrently with Part IV and is designed to introduce the student to the field of cytology: amitosis and mitosis; reproduction, sexual and asexual; the methods of evolution; the mechanism of heredity; growth; senescence and death.

Thirty lectures (three per week) and twenty laboratory periods; two (each of three hours) per week from the close of Part II of the course to the end of the session.

Part IV.

Associate Professor of Histology and Embryology:—J. C. Simpson.

Lecturer in Histology and Embryology:—F. S. Jackson.

Lecturer in Histology:—W. M. Fisk.

Demonstrators:—{ L. M. Lindsay.
D. G. Campbell.

First Year.—This part of the course includes histological technique, embryology, which comprises so much elementary comparative work, as will enable students to understand the essential points in human development, and a study of human development up to the stage represented by the Kroemer Pfannenstiel Zygote; histogenesis and the histology of the tiesues

Four laboratory periods per week (each of three hours) throughout the second term.

(Note.—The study of the whole of human organogenesis and of the histology of human organs forms a part of the work in the second and third year courses in anatomy.)

MEDICAL CHEMISTRY AND PHYSICS.

PROFESSOR OF ORGANIC AND BIOLOGICAL CHEMISTRY:—R. F. RUTTAN.
ASSISTANT PROFESSOR OF BIOLOGICAL AND PHYSIOLOGICAL CHEMISTRY:—
V. J. HARDING.

Assistant Professor of General Chemistry: -V. K. Krieble.

DEMONSTRATORS IN GENERAL CHEMISTRY:— { J. MARSHALL. 11. S. Reid.

Demonstrator in Clinical Chemistry:—R. H. M. Hardisty.

Professor of Physics:—H. T. Barnes.

Assistant Professor of Physics:—F. H. Day.

Physics.

First Year.—This course is given in the Physics Building of the University. It consists of three lectures and a laboratory period of two hours per week throughout the first half of the session, and two lectures and a laboratory period of two hours per week during the last half.

The lectures are experimental in character, especially designed to meet the requirements of students in medicine. The course includes a study of energy, simple machines, properties

of matter, fluid pressures, fluid motion, capillary phenomena; production, transmission and interpretation of sound; temperature and temperature measurements, gas laws and kinetic theory, heat capacity, latent heats, laws of vaporization, humidity measurements, heat conduction; elements of magnetism, laws of electrostatics, electrostatic induction and condensers; primary batteries, Ohm's law and its applications, measurements of resistance and electromotive force, measuring instruments, magnetic effects of a current, induced currents, induction coil, conduction through gases, properties of cathode rays and X-rays; radioactive substances and their radiations; laws of reflection and refraction of light, mirrors, lenses and lens combinations, microscopes, telescopes, spectra, spectrum analysis, colour, interference, crystallography, polarized light and saccharimetry.

In the laboratory the student learns the use of such instruments as the balance, vernier, spherometer, hydrometer, hygrometer, spectroscope, saccharimeter, electroscope. Verifications are made of Archimedes' principle, Boyle's law, laws of reflection and refraction, Ohm's law, etc. Measurements are taken of specific gravities, frequencies, specific heats, latent heats, electrical resistances, focal lengths, besides qualitative experiments illustrating the more important physical principles.

Text-book:—Kimball's "College Physics" (Henry Holt and Co.).

Chemistry.

Instruction in chemistry for students in Medicine is given during a portion of each of the first three years.

First Year. During the first term the principles governing chemical action are studied in a systematic laboratory course. A printed synopsis of the work of each day is provided and necessary explanations given before beginning the work. The course includes a study of chemical phenomena; the preparation and properties of typical elements and compounds; the laws of chemical action; gravimetric and volumetric determinations, and a short course in qualitative

analysis. The student is required to pay special attention to the keeping of an accurate record of his observations and calculations. Note books for this purpose are provided and are examined and criticized by the demonstrators. An examination is held at the end of the term.

During the first term a course of experimental lectures in general chemistry is given; four per week, with frequent reviews and examinations. This course is designed to familiarize the student with the characteristics of chemical action and the conditions which modify it, rather than a detailed study of the preparation and properties of the elements and their compounds. The application of chemistry to physiology and pathology is made especially prominent. An examination in general chemistry is held at the end of the first term.

Second Year. A course of three lectures per week on organic and biological chemistry is given during the whole session. In this course the facts and theories of organic and physical chemistry, which have an essential bearing upon medical science, are first presented in the simplest form. This is followed by a more detailed study of those organic compounds and reactions which pertain to the phenomena of life. From Christmas to April laboratory work in organic and biological chemistry, two periods per week, will be given. In this course the student will study practically the chemistry of the more important organic substances which are found in the tissues, together with the chemical and physical conditions which influence their production. This course is intended to lead up to and partly include the subject matter of the usual courses in physiological and pathological chemistry.

The course includes a study of the carbon, nitrogen and energy cycles in nature; enzymes and catalysis; esterification, fats and lipoids; carbohydrates, amino acids, proteins, protein toxins, nuclein and purin bodies, urea, creatinin, indol, etc., together with the application of elementary physical chemistry to the problems of medicine and biology.

Third Year. A laboratory course of about six weeks in clinical chemistry is given to students at the end of their third year. In this course the student is made familiar with the

more convenient and practical methods for the chemical and physical examination of urine, fæces, blood, stomach contents, etc., as a preliminary to their application to cases in the hospitals. In addition, exercises are given in the detection of certain poisons, food preservatives, etc., which are of easy

application by the general practitioner.

An advanced optional laboratory course in clinical and biological chemistry will be given at the end of the third year to those students whose preliminary training in chemistry and standing in the pass courses shows they are able to profit by it. This course will include the more recent exact methods of determination of creatinin, ammonia, acetone, etc., in urine; Kjeldahl determinations of nitrogen, cryosocopic determinations of fluids, etc., and must be taken by all candidates for the Sutherland medal.

Students will find it greatly to their advantage to have a practical knowledge of elementary chemistry before entering upon the study of Medicine. Graduates in arts of recognized universities, on presenting certificates of having taken courses in theoretical and practical chemistry, and of having passed examinations in the same, may be exempted from the chemistry of the first year.

ANATOMY.

PROFESSOR:—A. C. GEDDES.
ASSOCIATE PROFESSOR OF HISTOLOGY AND EMBRYOLOGY:—J. C. SIMPSON.

Assistant Professor:—J. A. Henderson.

Lecturer:—A. E. Orr.

Lecturer in Histology and Embryology:—F. S. Jackson.

Lecturer in Histology:—W. M. Fisk.

Lecturer in Applied Anatomy:—A. T. Bazin.

Lecturer in Neurology:—C. K. Russel.

Assistant to Professor:—A. Freedman.

Demonstrators:— { W. H. Smyth. G. Johnston.

DEMONSTRATORS OF HISTOLOGY:—{ L. M. LINDSAY. D. G. CAMPBELL.

Anatomy is taught in the most practical manner possible. There are courses in the first, second, third and fourth years. Each course includes practical work and the fourth year work is designed to apply especially to medicine and surgery.

Recently the Department has expended large sums of money in bringing its teaching equipment up to the highest possible standard and in providing increased facilities for research by graduates or senior students.

The Dissecting Room is open from 9 a.m. to 6 p.m. and in consequence of the excellent Anatomy Act of the Province of Quebec, an ample supply of fresh material is always available.

Courses.

Human Anatomy.

First Year: - Osteology and myology.

Second Year:—Splanchnology (including histology and organogenesis).

Third Year:—Neurology (including histology and organogenesis); organs of special sense.

Fourth Year:—Applied anatomy, including topographical and regional anatomy.

Dental Anatomy.

First Year (first term):-

Regional anatomy of the head and neck; general dissection.

N.B.—In extension of this, a course on the special anatomy of the teeth is conducted by the Dental Department.

As in all the courses conducted by the Department of Anatomy a record of the work done is kept by graphic representation, students are advised to acquire some facility in drawing before entering upon their anatomical studies.

PHYSIOLOGY.

THE JOSEPH MORLEY DRAKE PROFESSOR:—G. R. MINES.
LECTURER AND FIRST ASSISTANT:—

Lecturers :— $\left\{ \begin{array}{l} A. \ A. \ Robertson. \\ T. \ P. \ Shaw. \end{array} \right.$

DEMONSTRATORS: - { J. D. MORGAN. A. L. GILDAY. H. A. SIMS.

The purpose of this course is to make the student thoroughly acquainted, as far as time permits, with modern physiology, both from a scientific and practical standpoint,—its methods, its deductions, and the basis on which the latter rest. The course comprises lectures, laboratory work and demonstrations.

Lectures.—These extend over two years and are illustrated by experiments, diagrams and lantern demonstrations.

Laboratory Work.—The courses are arranged to illustrate the various branches of physiology. The students work in pairs, so as to give each man the best possible opportunity of verifying the facts for himself. As medical men have to treat human patients, special care is taken to make all the practical work illustrative of mammalian and human physiology, and as many exercises as possible are performed on mammals and on the students themselves.

The subjects are arranged as follows:-

I. Experimental Physiology. (A) Second year students work in the laboratory for one period of three hours per week throughout the year. The course comprises experiments on muscle and nerve, blood and heart, blood pressure and circulation, the pulse, respiration, temperature. (B) Third year students work for one period per week of three hours throughout the winter session. The course comprises experiments on blood pressure, vaso-motor nerves, blood gases, secretion of saliva, secretion of urine, digestion, special senses, central nervous system.

2. CHEMICAL PHYSIOLOGY. (C) Third year students, in addition to the biological and clinical chemistry, work during

the autumn session for two periods per week of three hours each. The course comprises experiments on digestion, blood, urine, etc.

work, special demonstrations are given from time to time on such subjects as cannot be dealt with in a large class, such as A-Ray demonstrations on the normal heart and lungs, digestion, physiology of the central nervous system, etc., etc.

Research Work.—Special arrangements are made for post-graduate work in physiology and for courses leading to the degrees of M.Sc. and D.Sc. For particulars apply to the Professor.

PATHOLOGY, BACTERIOLOGY AND PARASITOLOGY.

PROFESSOR:—J. G. ADAMI.

ASSOCIATE PROFESSOR OF PARASITOLOGY:—J. L. TODD.

ASSOCIATE PROFESSOR OF PATHOLOGY:—L. J. RHEA.

ASSISTANT PROFESSOR:—A. G. NICHOLLS.

Lecturers:—

JOHN McCrae.
H. B. Yates.
J. C. Meakins.
H. McKee.
M. E. Abbott.

DEMONSTRATORS OF PATHOLOGY: - { JOSEPH KAUFMANN. E. J. MULLALLY.

DEMONSTRATOR OF BACTERIOLOGY:—F. B. GURD.
ASSISTANT DEMONSTRATOR OF PATHOLOGY:—L. L. REFORD.

Owing to the change in the fourth and fifth year courses, some modification has been required in the teaching. The following courses are subject to revision:—

Pathology.

- I. A course of lectures in general pathology to students of the third year. Lectures are delivered three times weekly throughout the winter.
- 2. Demonstrations upon the autopsies of the week to students of the two final years. These will be given during the session by the pathologists of the Montreal General and Royal Victoria Hospitals.

- 3. The performance of autopsies. Each student is required to take an active part in at least six autopsies. These are conducted at the General and Royal Victoria Hospitals. In addition to the actual performance of the sectio cadaveris, the students are expected to attend practical instruction given with each autopsy in the method of preparation and microscopical examination of removed tissues, so as to become proficient in the methods of preparation, staining and mounting.
- 4. Practical course in morbid histology to students of the third year; two periods of two hours each, given weekly during the winter term. Students are instructed in the staining and mounting of specimens. Following upon this, in order that the student may make the fullest study of the material, and not spend most of his time in the mechanical processes of preparing it, at each period some five or six mounted sections are distributed to each; lantern demonstrations are given of the main features of the series, and the student is expected to make drawings of the salient features of each specimen.
- 5. A course in special pathology with demonstration of museum specimens and oral examinations, weekly during the winter and spring terms to students of the fourth and fifth years.

In addition to the above, the staff of the department gives instruction to more advanced students who desire to undertake special work in the laboratories; this more especially during the vacations.

Throughout the year the Curator of the Museum, Dr. M. E. Abbott, assisted by Dr. J. Kaufmann, conducts a series of museum demonstrations to students of the third, fourth and fifth years in groups. The classes in clinical pathology and microscopy are described in connection with the Department of Clinical Medicine.

In connection with this Department a Research Fellowship and a Research Studentship have been established by Dr. James Douglas, of New York.

Bacteriology.

- 1. A course of twelve lectures upon elementary bacteriology for students of the first year.
- 2. A course of lectures upon bacteriology in relation to disease, for students of the third year. Lectures three times weekly during the autumn term.
- 3. A practical course upon bacteriological technique and the preparation of bacteriological media to students of the first year in the winter term. This is conducted by the staff of the Bacteriological Department.
- 4. A practical course upon the bacteriology of infectious diseases for students of the third year: two periods of two hours each per week during the autumn term. The object of this course is to familiarize the student with the characters of the more common pathogenic bacteria and more particularly to render him proficient in the employment of the methods of clinical bacteriological diagnosis.
- 5. An optional course upon Infection and Immunity, by Drs. Meakins and Gurd. This course is largely practical and comprises a study of the phenomena of infection, together with the methods of preparation of vaccines and antitoxic sera.

Parasitology.

The main reature of this course is a series of twenty lectures and demonstrations, illustrated by lantern slides, and by specimens both gross and microscopical. Demonstrations of the special methods used in the study of animal parasites are given in the laboratory.

Since the most important of the diseases caused by animal parasites are due to protozoa, most attention is paid to these organisms, and the diseases which are due to more highly organized animal parasites are but briefly mentioned. In the lectures, a broad view is first given of the importance of the protozoa as pathogenic agents and of the methods by which their importance as producers of disease has been discovered. The protozoa are then considered as a whole and their func-

tions and characters are considered. Malaria is the best known and most completely studied of all the diseases caused by protozoa; analogies to what is known to occur in malaria are frequently discovered during the investigation of other maladies caused by pathogenic protozoa. For this reason the parasite causing malaria, its life, its transmission, and the means of destroying it, are studied with considerable thoroughness. The diseases caused by other protozoa are then considered, but in less detail than in the case of malaria. Three lectures are spent on the worms in alluding to those insects and other arthropoda which are immediately harmful through their parasitism upon men and animals. The last lecture considers the factors which together constitute climate.

PHARMACOLOGY AND THERAPEUTICS.

PROFESSOR:—A. D. BLACKADER.

Assistant Professor of Pharmacology:—J. W. Scane.

Lecturer in Pharmacy and Demonstrator of Pharmacology:—

J. L. D. Mason.

DEMONSTRATOR OF PHARMACOLOGY:-F. W. NAGLE.

The lectures on this subject are graded in the following manner:—For students of the second year there is a course in practical materia medica and pharmacy, with demonstrations and exercises in the laboratory. Prescription writing and the various modes of administering drugs are explained and illustrated.

The course in pharmacology is given in the third year and consists of a systematic course of lectures on the physiological action of drugs, with demonstrations, and practical laboratory work, during which the student is given the opportunity of studying by experiment the action of the more important drugs.

In the fourth year a systematic course on the therapeutic application of drugs and remedial measures will be given, in which an effort is made to teach the practical use of our knowledge of the effects produced by remedial measures, and of the action of drugs in the cure or relief of the various patho-

logical conditions met with in disease. In the fifth year, special attention will be given to the subject of practical therapeutics in the ward classes in both the Montreal General and the Royal Victoria hospitals.

The Eddie Morrice Laboratory, comprising pharmacological and chemical research rooms, has, through the liberality of Mr. Morrice, been fully equipped with all necessary apparatus for carrying on extended research work.

MEDICAL JURISPRUDENCE.

PROFESSOR: -D. D. MACTAGGART.

In this course the criminal and civil aspects of legal medicine are taken up and fully discussed, also lunacy and its medico-legal aspects. Special attention is devoted to the subject of blood stains, the chemical, microscopic and spectroscopic tests for which are fully described and demonstrated, also the serum test for the detection of human blood. The modes of action of poisons, general evidence of poisoning and classification of poisons are first treated of, after which the more common poisons are described, with reference to symptoms, post-mortem appearance and chemical tests. The post-mortem appearances are fully illustrated by specimens. Practical demonstrations will be given once a fortnight.

HYGIENE.

Strathcona Professor:—T. A. Starkey.
Assistant:—R. St. J. Macdonald.
Demonstrator:—F. B. Jones.

The instruction in hygiene given to the medical undergraduates has been carefully designed to meet the requirements of the practitioner in medicine.

The whole course is essentially practical in its nature and is in sharp contrast with the truly didactic method of teaching. It relates chiefly to the investigation of the causes of disease, the channels of transmission and the adoption of modern

preventive measures—all problems which are likely to confront the medical man daily in the prosecution of his duties.

One lecture and one demonstration period are allotted each week throughout the session.

The practical work includes a series of visits to places of hygienic interest.

An optional practical course more advanced than the one above referred to is open to students wishing to go into higher detail.

Special courses of instruction are given to graduates and others wishing to qualify themselves in sanitary work, or to obtain the diploma of Public Health. (See Special Courses in Hygiene, page 87.)

The laboratory is provided with all apparatus needed in every branch of public health work. Advanced students are furnished with separate quarters and with every facility for the prosecution of research work.

The museum is fully equipped and contains full-sized working models and apparatus illustrative of the application of all hygienic principles. See description of museum, p. 100.

MEDICINE AND CLINICAL MEDICINE.

Professors:—

{ F. G. Finley. C. F. Martin. H. A. Lafleur.

ASSOCIATE PROFESSOR:-W. F. HAMILTON.

A. A. BRUÈRE.
A. G. NICHOLLS.
JOHN MCCRAE.
A. H. GORDON.
J. C. MEAKINS.
C. A. PETERS.
H. B. CUSHING.

Lecturers in Clinical Neurology:— $\begin{cases} D. A. Shirres. \\ C. K. Russel. \end{cases}$

DEMONSTRATORS:—

| F. M. Fry. C. F. Wylde. A. A. Robertson. J. G. Browne. J. Kaufmann. D. W. McKechnie. C. F. Moffatt.

Assistant Demonstrators:
Assistant Demonstrators:
GEO. Shanks.
D. G. Campbell.
T. F. Cotton.
J. A. C. Tull.

A didactic course of forty lectures is given in the fourth year, and deals with the general pathology and treatment of disease. The course is intended as an introduction to clinical work, and is illustrated by museum specimens, plates and diagrams.

Clinical Medicine.

The instruction in clinical medicine is conducted in the theatres, wards, out-patient rooms and laboratories of the Royal Victoria and Montreal General hospitals.

For the five-year course the instruction extends throughout the third, fourth and fifth years. In the third year, demonstrations are given to groups of students in the methods of examination, and in normal and abnormal physical signs, in the wards and out-patient departments of the hospitals. This is supplemented by courses in clinical chemistry and microscopy at the College.

In the fourth year, clinical instruction is given in the theatres and out-door departments or wards of the hospitals.

The fifth year is devoted exclusively to hospital work. Each student is required to personally conduct and record the routine examination of patients assigned to him in the wards of the hospitals. He is also required to carry out the necessary examination of blood, sputum and urine in the hospital laboratories and to attend and report on autopsies on patients assigned to him.

Instruction in the theatres is given on four days of the week, as well as a daily ward visit. and, as occasion offers, joint sessions are held with the pathological department, in which the clinical and pathological features of certain cases are compared.

The out-door department of each hospital has a large neurological clinic, which is utilized for instruction, and for teaching the uses of electricity in diagnosis and treatment.

Special clinics are also devoted to the diseases of children, and groups of students attend in rotation.

Infectious diseases will be demonstrated to groups of students in the fourth and fifth years, the large number of cases under treatment at the Alexandra Hospital being available for this purpose.

Clinical Microscopy.

This course, which is given during the winter term of the third year, is essentially a practical one and is in charge of the professors and teachers connected with the department of Clinical Medicine.

It is a laboratory course, forming part of the third year instruction in medicine, and is held in the pathological laboratory of the Medical Building. The classes are held twice weekly, each demonstration lasting two hours.

Students are given instruction in the microscopic appearances of the normal and abnormal sediments in the urine, in

the preparation and staining of films from pus and sputum for pathogenic bacteria, in the methods of examination of the blood, including the use of the hæmoglobinometer, hæmocytometer, microspectroscope, the determination of the specific gravity, agglutination tests, the examination of fresh films, the preparation of stained blood films and the method of making differential leucocyte counts. The instruction also comprises the microscopic examination of stomach contents and fæces, for the recognition of abnormal cellular elements, fat, blood, bacteria and animal parasites; the examination of the secretions of the respiratory tract; the examination of exudates and other pathological fluids obtained by puncture, and also the examination of hairs for the parasites of ringworm and favus.

In addition to this, the student is given an opportunity of examining the various bacteria of importance in clinical medicine and surgery.

Various specimens of special interest, which are found in the hospitals from time to time, are examined as occasion arises at the demonstrations.

PEDIATRICS.

Professor:—A. D. Blackader.

D. J. Evans.
G. G. G. Campbell.
F. M. Fry.

Demonstrator:—C. F. Wylde.

Assistant Demonstrator:—W. E. Enright.

A didactic course on the diseases of infancy and childhood, including the feeding of infants, is given during the session to students of the fourth year. Clinical and didactic lectures are given on diseases of the new-born at the Montreal Maternity Hospital. In the Montreal General and Royal Victoria hospitals weekly clinical lectures and ward demonstrations on diseases of childhood will be given to students of the fifth year and groups of students in rotation will be assigned work in connection with the out-patient children's departments of both hospitals.

HISTORY OF MEDICINE.

PROFESSOR: - ANDREW MACPHAIL.

A course of twelve lectures will be given upon the history of medicine to all undergraduates in the Faculty who desire to inform themselves upon the progress of the science. It is the intention to examine the causes which produced the varying conceptions of medicine in times past, rather than burden the student with a narration of facts and a recital of biographies.

SURGERY AND CLINICAL SURGERY.

GEORGE E. ARMSTRONG.
J. ALEX. HUTCHISON. A. E. GARROW. ASSISTANT PROFESSORS :-KENNETH CAMERON. E. W. ARCHIBALD.
W. L. BARLOW.
C. B. KEENAN.
A. T. BAZIN.
E. M. VON EBERTS. LECTURERS IN CLINICAL SURGERY: Lecturers in Orthopaedic (W. G. Turner. Surgery:— (A. McK. Forbes. SURGERY:-LECTURERS IN GENITO-URINARY R. P. CAMPBELL. J. W. HUTCHINSON. (F. W. NAGLE. LECTURERS ON ANAESTHESIA: W. B. HOWELL. A. R. PENNOYER. W. H. P. HILL. C. K. P. HENRY. F. MCKENTY. DEMONSTRATORS OF CLINICAL SURGERY:-

DEMONSTRATOR OF ORTHOPAEDIC SURGERY:—J. A. NUTTER. DEMONSTRATOR OF GENITO-URINARY SURGERY:—F. S. PATCH.

Assistant Demonstrators of Clinical Surgery:—

(F. A. C. Scrimger. W. J. Patterson. L. L. Reford. F. B. Gurd. W. H. Smyth. F. J. Tees.

ASST. DEMONSTRATOR OF GENITO-URINARY SURGERY:-R. E. POWELL.

The clinical material in the Montreal General and Royal Victoria Hospitals is very large in amount and varied in character. There are about five hundred beds in the two

hospitals, and the service is a very active one. It is, therefore, possible to make the teaching in Surgery largely clinical and practical.

During the latter part of their third year the students are sent to the out-patient departments of the hospitals for instruction in the methods of examining patients. They are also taught to differentiate the abnormal from the normal, to apply bandages, to do dressings and apply splints.

In their fourth year they attend Surgical Clinics in the amphitheatres of the hospitals two days in the week. They receive clinical instruction, witness the reduction of fractures and dislocations and are present during the performance of operations, the details of which are explained and demonstrated. They are also taken into the wards in groups, are taught to observe symptoms, to arrive at a diagnosis and to report cases.

During their fifth year students attend four amphitheatre clinics on four days of the week. Groups of cases are here put before them for comparison. They take part in the examination of patients, in the discussion of symptoms and are encouraged to make an independent diagnosis. They witness the operations performed and have every opportunity to learn technique. In these clinics special attention is given to the consideration of the natural history of the diseases under discussion, as well as the pathogenesis, complications, prognosis and therapeutic indications.

Students, during their fifth year, are expected to do independent work in the wards, studying the cases assigned to them, reading up their cases in the medical library and doing sufficient laboratory work to enable them to make their case reports complete.

The didactic lectures are given in the New Medical Building and are illustrated by a large collection of preparations from the Museum, by plates, diagrams, drawings, and, when available, by fresh specimens. The didactic lectures deal with the principles of surgery, and rare and unusual diseases and injuries which may not be illustrated in the wards of the hospitals. They are intended to be, so far as posible, complementary to the clinical teaching. In these lectures the student is given a broad general view of surgery, so that he may the more easily and intelligently follow the clinical teaching in the hospitals and more fully appreciate the many problems presented at the bedside.

Practical instruction in the administration of anæsthetics is given to students of the fourth and fifth years in the hospitals, the didactic lectures and laboratory demonstrations being given in the College by the Department of Pharmacology and Therapeutics.

OBSTETRICS.

Professor of Obstetrics and Gynaecology:—W. W. Chipman.
Associate Professor:—D. J. Evans.
Assistant Professor:—H. M. Little.

Lecturers:
{ J. R. Goodall. H. C. Burgess. H. R. D. Gray. J. W. Duncan.

This course will embrace: (1) Lectures on the principles and practice of the obstetric art, illustrated by diagrams, fresh and preserved specimens, the artificial pelvis, complete sets of models illustrating the deformities of the pelvis, wax preparations, bronze mechanical pelvis, etc.; (2) bedside instruction in the Montreal Maternity, including external palpation, pelvimetry, the management and after-treatment of cases; (3) a complete course on obstetric operations with the Tarnier-Budin phantom; (4) the diseases of infancy; (5) a course of individual clinical instruction at the Montreal Maternity Hospital.

The course is carefully graded and instruction will be given separately to students of the fourth and fifth years.

Particular attention is given to clinical instruction, and a clinical examination similar to that held in medicine and surgery, forms an important part of the final examination. A few lectures will be given on diseases of the new-born, supplemented by clinical demonstration and ward work. The lecturers and demonstrators will give special courses from time to time in the college and in the hospital, and will take the students in groups for the purpose of demonstration, examination and review.

The adoption of the five-year course necessitates some important changes in the methods and sequence of instruction.

In the fourth year will be given the regular course of didactic lectures.

The fifth year will be devoted mainly to practical and clinical work in the wards of the Montreal Maternity and in its externe service. Palpation on the living subject, theatre clinics, ward clinics, and individual instruction in the management of labor and the care of the puerperal patients will be the chief features of the course.

GYNÆCOLOGY.

Professor of Obstetrics and Gynaecology:—W. W. Chipman.
Associate Professor:—F. A. L. Lockhart.
Assistant Professor:—J. R. Goddall.

Lecturers:—

David Patrick.
H. M. Little.
H. C. Burgess.

The didactic course consists of about twenty-five lectures given twice weekly during the Autumn session. The anatomy and physiology of the organs and parts concerned are first discussed. Then the various methods of examination are fully described, the necessary instruments exhibited, and their uses explained.

The diseases peculiar to women are considered as fully as time permits, somewhat in the following order: Disorders of menstruation, leucorrhœa, diseases of the external genital organs; inflammations, lacerations and displacements of the uterus; the infections of the pelvic peritoneum and cellular tissue and the uterine appendages; benign and malignant growths of the uterus; tumours of the ovary; diseases of the bladder and urethra. The lectures are illustrated as fully as possible by drawings, morbid specimens and lantern slides.

Clinical teaching, including out-patient and bed-side instruction, is given at both the Royal Victoria and Montreal General Hospitals by Professors Chipman, Lockhart, and Goodall, assisted by Drs. Patrick, Little and Burgess. A large amount of clinical material is thus available for practical instruction in this department of medicine. Numerous operations are done before the class and made the subject of remarks. In addition to the ward-patients, each hospital conducts a large out-patient gynæcological clinic, to which advanced students are admitted in rotation, and instructed in digital and bimanual examination and in the use of instruments for diagnosis.

Particular attention is thus given to clinical instruction, and a clinical examination in gynæcology, similar to that held in medicine and surgery, forms part of the final examination.

OPHTHALMOLOGY.

 $\begin{aligned} & \text{Professor:}{-J. \ W. \ Stirling.} \\ & \text{Lecturers:}{-\left\{ \begin{array}{l} \text{W. G. M. Byers.} \\ \text{G. H. Mathewson.} \end{array} \right.} \\ & \text{Demonstrators:}{-\left\{ \begin{array}{l} \text{F. T. Tooke.} \\ \text{S. H. McKee.} \end{array} \right.} \\ & \text{Assistant Demonstrators:}{-\left\{ \begin{array}{l} \text{J. McMillan.} \\ \text{G. Morin.} \end{array} \right.} \end{aligned}$

In the fourth year there will be a didactic course of about ten lectures delivered at the University. The more unusual diseases of the eye will be fully described, while the commoner diseases will merely be touched on, the fuller consideration of the latter being reserved for the clinical lectures to be delivered in the fifth year. In addition, in the fourth year there will be instruction in the anatomy of the eye, the methods of examination, and the use of the ophthalmoscope and refraction.

In the fifth year there will be a regular bi-weekly course of clinical lectures at the Royal Victoria and Montreal General Hospitals, as well as a tutorial course in operations on the cadaver.

The operative work in eye surgery is fully open to undergraduates on the day set apart for the purpose.

OTO-LARYNGOLOGY.

PROFESSOR:-H. S. BIRKETT.

Lecturer in Cto-Laryngology:—H. D. Hamilton. Lecturer in Oto-Laryngology:—W. H. Jamieson.

LECTURER IN RHINOLOGY AND LARYNGOLOGY:-R. H. CRAIG.

Demonstrators of Oto-Laryngology:—
{ H. S. Muckleston. Hamilton White. J. T. Rogers.}

Assistant Demonstrator of Oto-Laryngology:-D. H. Ballon.

The course of instruction in oto-laryngology is carried on in the out-patients' department of both the Royal Victoria and the Montreal General Hospitals, where, owing to the large clinics, the students are afforded ample opportunity of receiving a thorough instruction in these subjects. The course is carried on in both the fourth and fifth years. In the fourth year, in addition to a short course of didactic lectures, the students receive instruction in: (a) The normal anatomy of the ear, nose and throat, as exemplified in moist dissections, dried specimens, models, stereoscopic plates and radiograms of normal conditions of the accessory sinuses of the nose and mastoid process; (b) the method of using the various instruments for examining the ear, nose and throat; (c) the usual tests for hearing; (d) the recognition of normal conditions of these special organs, as exemplified by clinical material.

In the fifth year the students have presented to them only pathological conditions affecting these organs. As many cases as is possible are brought forward to illustrate the various diseases, and the clinical material thus presented is dealt with by a clinical lecture, and is further enlarged by gross pathological specimens, microscopical material and lantern slides. Eight to ten didactic lectures will also be given.

In this year the students will also receive instruction as to the care of the deaf mute, the subject being dealt with by a lecture and practical illustration of the methods of educating these unfortunate children in the Mackay Institution for Deaf Mutes. The courses are conducted in small classes, so that personal supervision is accorded to each student. The clinics are held twice a week, and continued throughout each session. An examination at the end of the fourth year will be only clinical, but that at the end of the fifth year will be both written and clinical. A position as resident house-surgeon in the department of oto-laryngology in the Royal Victoria Hospital is open to the members of the graduating class.

MENTAL DISEASES.

Professor:—T. J. W. Burgess. Demonstrator:—C. A. Porteous.

This course will comprise a series of lectures at the University on insanity in its various forms. The several types of mental diseases will be illustrated by cases in the Verdun Hospital, where clinical instruction will be given to groups of senior students at the close of the didactic lectures.

After clinical instruction each student is required to examine a number of cases of mental diseases for himself, making written reports thereon, and this is followed by a discussion in which the major points relative to such cases are explained.

A clinical as well as a written examination is held.

DERMATOLOGY.

PROFESSOR: -F. J. SHEPHERD.

 $\label{eq:lecturers} \text{Lecturers:--} \left\{ \begin{array}{l} \text{G. G. Campbell.} \\ \text{W. P. Burnett.} \end{array} \right.$

The course is entirely clinical, consisting of a weekly theatre clinic at the Montreal General Hospital, by Prof. Shepherd, on specially selected cases, and two outdoor clinics, weekly, by Drs. G. G. Campbell, at the Montreal General Hospital, and W. P. Burnett at the Royal Victoria Hospital, throughout the session. Lantern slides are made use of to illustrate the course; also a large series of coloured plates and photographs.

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DOUBLE COURSES.

By special arrangement with the Faculty of Arts, it is now possible for students to obtain the double degree of B.A. and M.D., C.M., after seven years of study.

For the guidance of those students entering upon a double course who intend to practice in the Province of Quebec, it is necessary, under the regulation of the Quebec Licensing Board, that they matriculate and register with the aforesaid Board not later than the end of their second year in Arts.

Course Leading to B.A. and M.D.

Under a new arrangement recently made with the Faculty of Arts, the curriculum of the double course for the degree of B.A., M.D., has been considerably altered and improved.

Under this arrangement, the double course student will spend the first three years in the Faculty of Arts, during the last two years of which, however, he will take up the following subjects of the medical course:—In the second year, biology, embryology and bacteriology of first year medicine, and in the third year anatomy and histology of first year and organic and biological chemistry of second year medicine. The fourth, fifth, sixth and seventh years will be spent entirely in the Medical Faculty. The curriculum of the first three years is as follows:

First Year.

English and History. Greek or Latin. Mathematics. French or German. Physics

Second Year.

English Composition.
Greek or Latin (as in First Year).
Chemistry (Arts).
Biology, Embryology and Bacteriology (Medicine).
French or German (as in First Year).

Third Year.

Anatomy.
Organic and Biological Chemistry.
Histology.
English Composition.
Political Science.
English Literature.

To secure privileges connected with the double course described above, certificates of registration in the Medical Faculty must be presented at the beginning of each year to the Dean of the Faculty of Arts; and at the end of each session in the second and third years certificates of attendance on lectures and of having passed the necessary examinations in the Medical Faculty must also be presented. At the end of the fourth year certificates must be presented to show that the full curriculum of the Medical Faculty for the year has been completed.

The Faculty of Medicine strongly recommends students to take an Arts course before beginning Medicine, whenever possible, devoting special attention to chemistry, biology, physics, and German. Should a student have but one year at his disposal, he is advised to take chemistry, biology and physics of the Faculty of Arts as a preliminary training for medicine.

Course Leading to B.Sc. (Arts) and M.D.

Beginning with the session of 1913-14 a double course of Science and Medicine will be offered.

This course is designed to give a scientific rather than a literary training as a preliminary for medicine. After four years of scientific work a student will have completed all the subjects of the first two years in medicine, and will enter the third year of the medical course with a more thorough training in the scientific foundations of medicine than can be acquired by the regular medical student. Any student taking this course should have fulfilled the requirements for entrance to the Faculty of Medicine.

Below is a synopsis of the course leading to entrance upon the third year in medicine:

First Year.

- I. English, IA, IB.
- 2. German beginners.
- 3. Mathematics, 1.
- 4. Physics, 1, and practical work.
- 5. Chemistry, 1, and practical work (as in First Year Medicine).
- 6. French Reading (half course).

Note.—This is the regular work required of all students in the first year of the B.Sc. course.

Second Year.

- 1. English Composition.
- 2. Physics course, 1 and 2 (as in Applied Science).
- Elementary Biology, Embryology, Histology and Bacteriology (as in First Year Medicine).
- 4. Quantitative and Qualitative Analysis.

Third Year.

- 1. Organic Chemistry (as in Second Year Medicine).
- Advanced Biology (including advanced technique of Histology and Bacteriology).
- 3. Physical Chemistry (as in Third Year Chemistry).
- 4. Mammalian Osteology and Anatomy (as in First Year Medicine).

Fourth Year.

- 1. Physical Chemistry, 11, (as in Fourth Year Chemistry).
- Anatomy (as in Second Year Medicine) or equivalent advanced Biology.
- 3. Physiology (as in Second Year Medicine).
- 4. Biological Chemistry (as in Second Year Medicine).

GRADUATE AND ADVANCED COURSES.

The Faculty of Medicine, in 1896, established post-graduate and special courses. Recently these courses have been made almost entirely clinical in character and are given in the Montreal General, the Royal Victoria and the Montreal Maternity Hospitals. These courses will be continued in 1915.

A special detailed programme is prepared and will be sent on application early in April of each year. Arrangements have also been made to accommodate a limited number of such graduates who desire advanced and research work.

Commodious laboratories for advanced work have been equipped in connection with the Pathological and Clinical Departments of both the Royal Victoria and Montreal General Hospitals, and in connection with the college laboratories for physiology, chemistry, pathology and pharmacology.

Recent graduates of recognized universities desiring to qualify for examinations by advanced laboratory courses, or who wish to engage in special research, may enter at any time by giving notice, stating the course desired and the time at their disposal.

All the regular clinics and demonstrations of both hospitals will be open to such students on the same conditions as to undergraduates in medicine of this University.

Further details regarding courses, fees, etc., may be obtained on application to the Registrar of the Medical Faculty.

SPECIAL COURSES IN HYGIENE.

In the session of 1899-1900 the Faculty instituted a postgraduate course in Public Health and Sanitary Science, and since that time other courses, as described below, have been instituted.

Special instruction is given in this department, leading to the Diploma of Public Health; also for engineers, architects, and those wishing to include this subject in their final examination for the degree of Doctor of Philosophy (Ph.D.).

(1) DIPLOMA COURSE IN PUBLIC HEALTH.

Candidates undertaking this course must have possessed a degree in Medicine, or other qualification for practice, for at least twelve months before he is competent to receive the diploma. The courses prescribed are as follows:—

I. A course of lectures in public health (to be omitted in the case of candidates who have attended such a course before graduation).

- 2. A six months' course in bacteriology, special attention being directed to the pathogenic organisms and parasites—such course to be omitted on presentation of proof that it has previously been taken.
- 3. A six months' course of practical study of out-door sanitary work under a medical officer of health (to be omitted in the case of medical health officers holding appointments which offer facilities for studying general out-door sanitary work).
- 4. Three months' attendance and clinical instruction at a hospital for infectious diseases (unless such course has already been taken prior to graduation).
- 5. Six months' instruction in sanitary chemistry and physics, with practical work in a chemical laboratory.

The examination for the diploma will cover the following subjects:—Examination of clinical cases at an infectious hospital; the drawing up of outlines for annual and other reports of officers of health; a report upon the sanitary condition of some actual locality; the chemical analysis of liquids and gases and of specimens of food; demonstration of the consideration and use of meteorological, hygienic and sanitary apparatus; microscopical examination of specimens submitted; description of specimens of human and other diseased tissues; practical examination in the employment of the usual bacteriological methods; the inspection of carcasses of animals to be used for food.

The above examination shall be written, oral and practical, and shall extend over a period of four or five days.

The following is a list of subjects included in the curriculum of study:—

- (a) Sanitary Chemistry:—Examination of air, gases, water, the action of water on metals, milk, food and beverages; detection of poisons in articles of dress and of decoration; the chemistry of sewage.
- (b) Sanitary Physics:—Principles of statics, pneumatics, hydraulics, light and photometry, heat and thermometry,

the principles of hygrometry (only in their application to hygiene).

(c) Sanitary Legislation:—Statutes and by-laws relating to public health; the powers of public sanitary authorities.

- (d) Bacteriology and Parasitology:—Modes of propagation of disease and transmission of disease between man and man, and man and animal; bacteriological analysis in relation to public health matters; natural history of microbes and animal parasites.
- (e) Vital Statistics:—Calculation and tabulation of returns of births, marriages, deaths, and diseases.

(f) Meteorology and Climatology, including the geographical and topographical distribution of disease.

(g) Preventive Medicine and Practical Sanitation.

Except in special instances where exemptions may have been granted the length of the course is eight months—from the beginning of October to the end of May.

The fee for the diploma will be \$50.00.

(2) Course for Civil Engineering.

This course is given to meet the requirements of engineers, particularly those making a specialty of sanitary engineering.

The object of the instruction is to elucidate the public health principles involved in engineering problems, e.g., ventilation, water supplies, sewage disposal, and drainage systems.

(3) Course for Architects.

Special instruction is given in those branches of public health relating to architectural work, e.g., lighting and heating, ventilation, sanitary fixtures, draining and plumbing.

(4) Course for the Degree of Doctor of Philosophy (Ph.D.)

Hygiene, or some particular branch of it, may be taken out as a minor subject in the final examination for the Ph.D. degree. Special arrangements are made to suit the student in order that the work done in this department shall be a supplement to his major subject taken out in Applied Science.

(5) Course for Promotion in the Army Medical Corps.

As hygiene forms one of the compulsory subjects in the examination for promotion in the Permanent Army Medical Corps, special classes are held for the purpose of giving instruction in this subject—particular attention being paid to military hygiene.

The attendance in this class counts towards the require-

ments for the Diploma of Public Health.

Courses (2) and (3) can be commenced at any time during the session, and usually are of about three months' duration.

A small fee will be charged for each of the courses (2), (3), (4) and (5).

CLINICAL INSTRUCTION.

During the fourth year two medical and two surgical theatre clinics are given weekly in the Montreal General and Royal Victoria Hospitals. Out-patient clinics are given to groups of students twice weekly in gynæcology and once weekly in ophthalmology and oto-laryngology. In addition, on four days of the week instruction is given to groups at the bedside, in the laboratories, and in the medical and surgical out-patient departments.

In the Alexandra Hospital for Contagious Diseases, students of the fourth and fifth years receive bedside instruction

in groups.

The fifth year is devoted almost exclusively to clinical work There are three clinics weekly in medicine, three in surgery, two in obstetrics and two in gynæcology, these being supplemented by group teaching in the wards and by instruction in the clinical laboratories. In addition, groups receive instruction in ophthalmology, oto-laryngology, pediatrics, dermatology, gynæcology, neurology and genito-urinary surgery in the out-patient departments of both hospitals. At the Montreal Maternity four ward classes weekly in obstetrics are given.

CLINICAL CLERKS in the medical and surgical wards of both hospitals are appointed every three months, and each one during his term of service conducts, under the immediate

direction of the Clinical Professors, the reporting of all cases in the ward allotted to him. Students are required to show a certificate of having acted for six months as clinical clerk in medicine and six months in surgery, and are required to have reported at least ten cases in medicine and ten in surgery. The instruction obtained as clinical clerk is found to be of the greatest possible advantage to students, as affording a true practical training for his future professional life.

Dressers are also appointed to the out-door departments. For these appointments, application is to be made to the assistant surgeons, or to the resident surgeon in charge of the out-door department.

The large number of patients affected with diseases of the eye and of the ear, nose and throat, now attending the special clinics at both hospitals, afford ample opportunity to students to become familiar with all the ordinary affections of those organs, and to make themselves proficient in the use of the various instruments used in examining them, and it is hoped that every student will thus seek to gain a practical knowledge of these important branches of medicine and surgery. Operations are performed on the eye and on the ear and nose and throat after the out-door patients have been seen, and students are invited to attend the same, and as far as practicable to keep such cases under observation so long as they remain in the hospital.

There are also special departments in both hospitals for gynæcology, pediatrics, neurology, orthopædics, dermatology and genito-urinary diseases, directed by specialists in these branches. Students are thus enabled to acquire special technical knowledge under skilled direction. The plan of teaching practical gynæcology, which has met with marked success, has been the limitation of the number of students attending each clinic to three.

Clinical instruction is given in the wards of the Protestant Hospital for the Insane at Verdun.

The clinical teaching in infectious diseases is given in the wards of the new Alexandra Hospital for Contagious Diseases.

HOSPITALS.

The City of Montreal is celebrated for the number and importance of its public charities. Among these its public hospitals are the most prominent and widely known. Those in which medical students of McGill University receive clinical instruction are: (1) The Montreal General Hospital; (2) The Royal Victoria Hospital; (3) The Montreal Maternity Hospital; (4) The Alexandra Hospital for Contagious Diseases; (5) The Protestant Hospital for the Insane.

Montreal General Hospital.

This hospital, which for many years has been the most extensive clinical field in Canada, consists of a medical, surgical and pathological department. The medical part of the hospital has been replaced by an entirely new building, ten stories in height.

The surgical side comprises two pavilions, containing four wards, and can accommodate over 120 patients. In an intervening building are situated an amphitheatre capable of seating over 350, the operating rooms, the sterilizing rooms, and the other usual accessories to a surgical department. The completion of the new building, planned by the Board of Management, has increased by three the number of operating rooms and has greatly amplified the present accommodation.

In this new building, which is designed to replace the present medical wards, there are three large wards of twenty-eight beds each, for the care of medical cases solely. In addition, there are three smaller wards for nervous, orthopædic and genito-urinary cases, besides supernumerary rooms available for demonstrations and other teaching purposes. Gynæcological and ophthalmological cases will, as heretofore, receive treatment in the old building.

The new portion of the hospital further provides a large students' room, to which are attached a lunch room and a lavatory.

In the raised basement is situated the Out-patient Department, of a size to meet the present needs of the hospital—

over 60,000 visits a year. Besides the usual medical, surgical and special sense clinics, there is a large demonstration room, primarily meant for skin diseases, an amphitheatre, and a students' clinical laboratory.

The recently completed pathological department is on the hospital grounds; it is a three-storey building with a mezzanine floor and a basement, and is entirely given over to laboratory work. The department is in charge of a director who, with his staff, devotes his entire time to the work in the laboratory. All the equipment needed for examination of the pathological material obtained from the wards and the out-patient department of the hospital is provided, and special rooms are set apart for bacteriological examinations, the preparation of vaccines, serum diagnoses, surgical pathology and post-mortem examinations. The large amount of pathological material obtained from the sources above indicated is made full use of by the staff of the hospital in their clinics and by the director of the department in his demonstrations held in the laboratory.

In a room set apart and equipped especially for them, the students, under the guidance of a member of the staff, may examine specimens of all kinds in connection with the cases assigned to them in the wards.

This department offers every opportunity to students, graduate or undergraduate, who are desirious of doing advanced work.

The Royal Victoria Hospital.

This hospital is situated a short distance above the University grounds, on the side of the Mountain, and overlooks the city. It was founded in July, 1887, by the munificence of Lord Mount Stephen and Lord Strathcona, who gave one million dollars for this purpose.

The buildings, which were opened for the reception of patients on the first of January, 1894, were designed by Mr. Saxon Snell, of London, England, to accommodate between 300 and 350 patients.

The hospital is composed of five main buildings, connected together by stone bridges; an administration block in the centre and a wing on the east side for medical patients, in immediate connection with which is the pathological wing and mortuary, and a wing on the west side for surgical patients with nurses' home attached.

The administration block contains ample accommodation for the resident medical staff and domestics. In this building there are private wards, the X-ray and hydro-therapeutic departments as well as the diet kitchen. To the north of the administration block has been erected the large out-patients' department. The patients' entrance, the dispensary and admission rooms are also situated in this building. This wing was opened for patients during the winter of 1899-1900.

The medical wing contains five large wards, besides private and isolation wards, and wards for oto-laryngology and ophthalmology. There is also a medical theatre with a seating capacity of 250, and three rooms adjacent to it for clinical chemistry and other purposes. North of this wing and in direct connection with it are the pathological laboratories and mortuary.

In this wing are situated the mortuary proper, the chapel, a post-mortem room capable of accommodating 200 students, and laboratories for the microscopic and bacteriological study of morbid tissues, some designed for the use of students and others for post-graduation courses and special research. Special laboratories for pathological chemistry, experimental pathology, bacteriology and photography are also provided.

The Surgical wing contains five large wards, and several private wards; also two surgical theatres with a seating capacity for 250, with six rooms adjacent for preparation of patients.

The Montreal Maternity.

The corporation of the Montreal Maternity has erected a large new building, fitted with the most modern appliances, situated at the corner of Prince Arthur and St. Urbain streets.

Students will therefore have greatly increased facilities for obtaining a practical knowledge of obstetrics and diseases of infancy. An improved Tarnier-Budin phantom is provided for the use of the students, and every facility afforded for acquiring a practical knowledge of the various obstetric manipulations. The Institution is under the direct supervision of the Professor of Obstetrics, who devotes much time and attention to individual instruction. Students who have attended the course in obstetrics during the winter and spring terms of the fourth year will be furnished with cases in rotation, which they will be required to report and attend till convalescent.

An Externe service in connection with the Maternity has been established, one of the resident assistants and a nurse being sent out to attend deserving cases in their own homes. Students who have had six cases in the hospital and who notify the Medical Superintendent of their desire to do externe work are assigned to these cases in rotation, accompanying the resident officer whenever possible and conducting the case under his supervision.

Clinical obstetrics has been placed upon the same basis as clinical medicine and surgery, and a final clinical examination has been instituted. Every student must give in two complete clinical reports of cases observed by him before presenting himself for the final clinical examination. Marks are given for these reports in the final examination for degree. Regular courses of clinical lectures are given throughout the session, special attention being paid to the important subject of infant feeding. The Walker-Gordon process of modifying milk is explained and demonstrated. At the regular Saturday clinic the work of the past week is reviewed, and an opportunity is given for the examination of patients and the discussion of points of interest in diagnosis and treatment.

During the autumn and winter terms the assistants in the department give a palpation course, clinical demonstrations in the wards and instruction in operative work on the phantom. Students will find it very much to their advantage to

pay special attention to their clinical work during the summer preceding their fourth year.

Two resident medical officers are appointed yearly to assist the Medical Superintendent and work under his direction.

Alexandra Hospital.

The Alexandra Hospital for the treatment of contagious diseases is available for purposes of clinical instruction. This hospital, situated on Charron street, Point St. Charles, has a capacity of over 130 beds. There are three large individual pavilions, an observation pavilion, an isolation ward, a central kitchen and an independent administration building, which contains a very complete laboratory and a dispensary. It is the intention of the Governors of the Hospital to erect a fourth pavilion for the treatment of erysipelas. For the present the three most prevalent contagious diseases, measles, diphtheria, and scarlatina, are treated, and ample provision has been made for the accommodation and instruction of students. Besides, clinics to groups of students of the fourth and fifth years are given throughout the session.

MUSEUMS.

The Faculty has during recent years devoted special attention to the development of its museums in the several departments in which objective teaching is of especial value in the education of the student.

Through the benefaction of the late Lord Strathcona, a splendid new Museum has been erected, which is undoubtedly the finest structure of its kind in America. The Museum projects from the northwestern side of the new medical building, of which it forms a central feature, and faces the Royal Victoria Hospital. It is in the form of a rectangular cross and is in three stories, of which the upper contains the anatomical collections, while the two lower floors are devoted to the museum of pathology. The wings and free ends of the cross give space for three large alcoves on each floor, which are flooded with light from without and from a central light well. The

interior is finished in white marble and stucco, and the different stories communicate with each other by circular staircases. The beautiful interior has been fitly equipped by the University with handsome steel and plate glass cases, of dust-free construction, made after special designs by the Edwards Company of Syracuse, N.Y., and the Snead Manufacturing Company, of Jersey City, N.J. In these cases the specimens are preserved and classified, and here they may be freely studied.

Pathological Section.

DIRECTOR:—PROFESSOR J. G. ADAMI.

CURATOR:—MAUDE E. ABBOTT.

ASSISTANT CURATOR:—JOSEPH KAUFMANN.

OSTEOLOGIST AND PREPARATOR:—E. L. JUDAH.

ASSISTANT PREPARATOR:—J. GIROUX.

Since the organization of the Medical Faculty, the Pathological Museum has been one of its most cherished objects. Some specimens still remain upon its shelves donated by the founders of the College (notably a unique case of Cor. Biatriatum Triloculare, reported by Dr. Andrew Holmes in 1823), and for the last fifty years the rich pathological material furnished by the Montreal General Hospital has been collected here. An abundance of material is also now received yearly from the Royal Victoria Hospital, and the Faculty is indebted to many medical men throughout Canada, the United States and abroad for important contributions.

The fire of 1907 did severe damage to the Museum and its contents, but, fortunately, the loss sustained was not a total one, about one-third of the material, including many specimens of the greatest historic, as well as medical, interest having been saved. To this nucleus a large number of new specimens have been added through the generosity of many contributors, both in Canada and abroad, so that the collection already exceeds, both numerically and in teaching value, the material destroyed. In addition, the rich material constantly supplied by the Montreal hospitals, the improved methods of preparing and mounting pathological material, the

constant activity of the Museum staff, and the fine new building in which the collections are housed, are factors which, together, make the new Museum superior in every way to the one which it has perpetuated as well as replaced.

Museum Teaching.

The Museum is actively used for teaching purposes, and for demonstrations to the students, the specimens being employed within the Museum, in the lecture rooms, and at the hospital clinics. Six demonstrations are given weekly within the Museum by the Curator and the Assistant Curator, to the final, and also to the fourth year students. Professor Adami's lectures on pathology are also profusely illustrated by the series of Museum specimens. In addition to this, many specimens are sent out to the College lecture rooms and to the hospitals, to illustrate clinics, lectures, and demonstrations given by various members of the teaching staff.

Museum Catalogue.

The descriptive catalogue of the Museum, which has been under preparation on an extensive scale with the collaboration of various members of the teaching staff for several years, is now approaching completion. The Osler Graduate Catalogue Fund, raised by Sir William Osler among medical graduates of McGill in 1905 for the purpose of publishing the Museum Catalogue, together with a generous grant from the James Cooper Fund for Internal Medicine, will supply the necessary funds which will enable the staff to complete the volume on the circulatory system in a very short time. In addition to the above, the fasciculus on the hæmatopoietic organs is now in course of publication and will be available for the use of students next autumn. The completion of this section of the catalogue, together with a didactic introduction on the subject, are the outcome of Dr. Gruner's efforts to complete his section of the catalogue before leaving Montreal.

Donations Received.

From the acknowledgment in the last Calendar on June 1st, 1913, to June 1st, 1914, 277 specimens have been received, and the sincere thanks of the Faculty are due to the following sources for these generous contributions. A more detailed acknowledgment will be made in the Curator's report, which will be published in pamphlet form at a later date.

Institutions in Montreal.

The Dissecting Room of McGill University.

The Montreal General Hospital.

The Montreal Maternity Hospital.

The Protestant Hospital for the Insane, Verdun.

The Royal Victoria Hospital.

Individual Donors.*

C. R. Joyce, Esq. Dr. E. W. Archibald. Dr. J. Kaufmann.
Dr. C. B. Keenan.
Dr. Ashton Kerr.
Dr. Mary P. Lawson through Dr. Geo. E. Armstrong. Dr. Bailey through Dr. G. M. Byers. Dr. Thomas Baird. Dr. F. A. Benner. Dr. Todd.
Dr. F. A. L. Lockhart.
Dr. A. H. MacCordick.
Dr. R. H. Macdonald.
Dr. D. D. MacTaggart.
Dr. Mandlebaum, Mount Dr. H. S. Birkett. Dr. C. H. Brown, Gen. Prot. Hosp., Ottawa. Dr. A. A. Bruère. Dr. A. M. Burgess. Dr. Wm. Burnett. Hospital, New York. Dr. C. F. Martin. Dr. John McCrae. Dr. G. M. Byers. The Misses Catherine and Vic-Dr. J. J. McGovern. Dr. Frank McKenty. toria Campbell. Dr. W. W. Chipman. Dr. H. B. Cushing. Mr. Walter Muir. Dr. A. E. Orr. Dr. Wm. Patterson. Leslie G. Pearce, Esq. Dr. F. E. Draper, Bedford, Que. Dr. Duncan.
Dr. W. Enright.
Dr. A. E. Garrow.
Prof. Geddes. F. L. Phelps, Esq. Dr. Lawrence J. Rhea. Dr. S. G. Shattock, Royal College of Surgeons, Eng. Dr. Jas. R. Goodall. Dr. H. Dunstan Gray. Dr. H. A. Sims.
Dr. A. W. Thomas.
Dr. J. L. Todd.
Dr. Wm. Turner.
Dr. Worthington, through Mr. Dr. O. C. Gruner. Dr. Fraser Gurd.
Dr. W. F. Hamilton.
Dr. Hill.
Dr. Hutchinson. Tobin. Dr. J. Alex. Hutchison.

Note.—Where no address is given these donors reside in Montreal.

Museum of Anatomy.

DIRECTOR:—PROFESSOR A. C. GEDDES.

ASSISTANT:—

OSTEOLOGIST AND ARTICULATOR:—E. L. JUDAH.

The original Anatomical Museum of the College was completely destroyed by the fire of 1907.

In the course of the years that have elapsed since that disaster, a new museum has been created and now contains several thousand specimens and models. These are being procured and arranged to illustrate general vertebrate embryology; human embryology and organogenesis; the theory of human evolution; the prehistoric races of mankind; physical anthropology; comparative osteology; general comparative anatomy and the details of human structures, regional, systematic and topographical.

The specimens exhibited are selected for their demonstrative value, but the collection is now too great to allow of its complete simultaneous exhibition and numerous specimens of great scientific interest are preserved in a newly-provided museum annex, where they are available at all times.

The entire collection is freely used to illustrate the lectures and demonstrations which form parts of the courses in embryology, organogenesis, histology and anatomy. In addition, demonstrations are given regularly in the museum itself to small groups of students.

Museum of Hygiene.

DIRECTOR: -PROF. T. A. STARKEY.

This Museum has been established from the interest accruing through the endowment of the Chair of Hygiene by Lord Strathcona and Mount Royal in 1893.

The material in the museum has been rearranged with a view to exhibiting not only specimens of the best and most approved types of appliances in each particular branch of public health, but also examples of types which are to be avoided on hygienic principles. In order to facilitate study

and reference, the specimens have been classified upon a decimal system under the following sections:—

I. Disinfection.—Including disinfecting apparatus, disinfectants and antiseptics.

2. Lighting and Heating.—Showing contrivances used for these purposes.

3. Water.—Showing underground water and supplies drawn from it; methods of purification on large and small scales, including domestic filtration; exhibits of all the common modes of pollution of water supplies.

4. Buildings.—Effects of ground moisture on dwellings; buildings of all kinds, and measures to be taken against dampness and foul air.

5. Soil.—Various kinds of soils, relation between soil and dampness, permeability of soils to gas and water, composition of soils.

6. Air.—Including ventilation, climate and meteorology, with apparatus illustrative of each class.

7. Drainage and Refuse Disposal.—This section includes every description of sanitary appliance used in building, drainage, and ultimate disposal of refuse, both liquid and solid. The section also includes types of faulty methods.

8. Foodstuffs.—Adulterations and modes of transmission of disease.

9. Clothing.—Materials and their value for clothing.

10. Vital Statistics.—Administration, etc.

II. Bacteriology and Pathology relating to Public Health.—Including specimens and slides of all the common microorganisms, pathogenic and non-pathogenic, specimens of pathological conditions met in meats, etc.

In addition to the regular Museum Exhibit, there is a collection of over 1,000 lantern slides illustrative of phases of hygiene. The slides have been so arranged as to be available for demonstrations as hand specimens. These slides, as well as all the specimens in the museum, are card catalogued, and a projecting lantern is available for their demonstration.

The following are some of the principal exhibits:—Set of Knight's diagrams and models; working models illustrating house drainage, closets, etc., sewer air, movements of soil air; Doulton's models of drainage, damp-proof construction, absorption of moisture in building materials, ventilation appliance, combined heating and ventilation, automatic regulation of heating and ventilation; building materials; fire proofing; estimation of carbonic acid and moisture in the air; meteorological observation; water supply, water piping; water filtrations of public and domestic supplies; pollution of water supplies; ground water levels; sewage and refuse disposal; food supply; food adulteration; examination of milk supplies; disinfection, disinfectants.

The Director desires to acknowledge the following generous donations:—

From Messrs. Jones and Atwood, Stowbridge, England.— Two working models of sewage distributors.

From Messrs. George Housen and Sons, Hanley, Stafford-shire, England.—Models of sinks, urinals and closets.

From Messrs. Heenan and Frude, Manchester, England—Models of high temperature destructor for house refuse.

LIBRARY.

Assistant Honorary Librarian:—Dr. C. F. Wylde.
Assistant Librarian:—Miss Jean Cameron.
Second Assistant Librarian:—Miss Isobel Ross.

"The history of the Library is the history of the Faculty."

-Professor Hall.

The Library occupies the central part of the new building, the whole front of the second and third floors, as well as a portion of the first floor. On the third floor is the magnificent reading room, 76 x 24 feet, exceptionally well lighted, and capable of accommodating 75 readers. On this floor also is the journal room and the private offices. The second floor contains the stack room, the book stacks having a total capacity of sixty thousand volumes.

Statistics.

Accessions from July 15th, 1913, to April 15th,	1914:
Number of journals by gift	262
Number of journals by purchase	124
Number of books by gift	307
Number of books by purchase	19
	-
Total	712
Cataloguing, including books and journals	
(separate volumes)	1,157
Pamphlets	49

Readers:—From October until May, the Library was open 165 days. During this time the average number of readers per day was 30, bringing the total number of readers for the session up to 4,950.

Sir William Osler, Bart., who has always shown the keenest interest in the Library, still continues his generous support, as does also Dr. Casey A. Wood, of Chicago, a recent addition from him being Guiliemi Briggs' "Ophthalmo-Graphia . . . 1686." This is of great interest for the reason that Briggs was the first man to make a definite statement regarding the decussation of the optic fibres. We are further indebted to Dr. Casey A. Wood for the Library of Dr. William P. Williamson, of San Diego, California. As many of these books were found to be duplicates in our Library, they were sold for \$175.00, which sum of money Dr. Casey A. Wood has kindly placed at the disposal of the Honorary Librarian. It is contemplated setting aside the money to assist in the furnishing of the room which has been reserved for the reception of the works of the old masters and incunabala.

Dr. Andrew Macphail most kindly lends to the Library the latest medical publications. Dr. Douglas Morgan has done splendid work in cataloguing and arranging our old and valuable books, and has written brief histories of many of their

authors. Prof. John L. Todd has very kindly offered to supply the missing numbers of our incomplete files of "Centralblatt für Bakteriologie, Parasitenkunde und Infektionskrankheiten"; and we are indebted to a great number of the teaching staff for their donations of books and journals.

The Library is open daily, 9 a.m. to 5 p.m., with the exception of Saturday, when the Library closes at 1 p.m.; during June and July, daily, 9 a.m. to 12 noon; and during August, closed for the entire month for the purpose of taking inventory, etc.

McGILL MEDICAL SOCIETY.

This Society, composed of registered students of the Faculty, meets every alternate Friday during the autumn and winter terms, for the reading of papers, case reports and discussions on medical subjects. A prize competition has been established in senior and junior subjects, the senior being open to all to write upon, while only the 1st, 2nd and 3rd year students are allowed to compete in the junior subjects. The papers are examined by a board selected by the Faculty, and a first and second prize in each division of subjects is awarded to the successful candidates.

Names of competitors and titles of papers must be sent to the Chairman of the Programme Committee before September Ist, and all papers are subject to the call of the committee on October Ist. All papers must be handed in for examination on or before January 10th.

The Medical Society also controls the students' reading room, in which the leading English and American Medical Journals are on file, as well as the leading daily and weekly newspapers of the Dominion.

The annual meeting is held during the first week of the spring term, when the following officers are elected: Hon. President (elected from the Faculty), President, Vice-President, Secretary, Assistant Secretary, Treasurer, Reporter, and three Councilmen (of whom two shall be elected from the Faculty).

Hospital Appointments.

The Resident Medical and Surgical Staff of the Montreal General, the Royal Victoria, and the Maternity Hospitals, is selected from the members of the graduating class of each year. There are from 15 to 20 such appointments made annually, which are tenable for from one to three years, while a number of them carry a small salary with them. The following appointments have been made for the coming year:—ROYAL VICTORIA HOSPITAL:—

Dr. N. Brown.	Dr. A. M. Fisher.
Dr. T. A. Malloch.	Dr. Patterson.
Dr. C. R. Joyce.	Dr. W. C. Gowdy.
Dr. A. T. Henderson.	Dr. J. P. Bilodeau.
Dr. Stowers.	Dr. K. F. Rogers.
Dr. J. R. Fraser.	Dr. F. W. Tidmarsh.
Dr. Delahaye.	Dr. D. E. Wiley.
Dr. J. C. Wickham.	Dr. E. M. Morris.
Dr. E. C. Levine.	Dr. Ross.
Dr.	F. H. MacKay.

MONTREAL GENERAL HOSPITAL:-

Dr. Albert Ross.	Dr. G. A. Fleet.
Dr. A. B. Walter.	Dr. J. A. Couillard.
Dr. H. E. Cumming.	Dr. A. B. Illievitz.
Dr. C. H. Robson.	Dr. David Hartin.
Dr. C. C. Birchard.	Dr. E. B. Convery.
Dr. A. S. Kirkland.	Dr. E. C. H. Windeler.
Dr. H. C. Dixon.	Dr. A. T. Shohl.
Dr. H. E. McDermot.	Dr. H. P. Wright.
Dr. I. B. Hirshberg.	Dr. D. Waterston.
Dr. Carl Maaser.	Dr. J. C. Lee.
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Dr. J. F. Gallagher

MONTREAL MATERNITY HOSPITAL:

Dr. R. A. G. Bauld, Supt.

Dr. R. McGibbon. Dr. J. Gallagher.

Dr. R. Kelso. Dr. G. A. Fleet.

ALEXANDRA HOSPITAL:-

Dr. M. A. Oulton, Supt.

Dr. R. B. Robertson. Dr. E. V. Murphy.

DENTAL DEPARTMENT

OF THE

MEDICAL FACULTY

OF

McGILL UNIVERSITY

ELEVENTH SESSION

1914-1915

GENERAL ANNOUNCEMENT.

In the autumn of 1903 the Dental Association of the Province of Quebec approached the University, asking that a dental department be instituted in connection with the Medical Faculty, and, as a result of negotiations continuing through the session of 1903-04, the University has established such a department. This department is not independent, but is a section of the Medical Faculty.

Under the regulations that have been established governing the Dental Department, students may register in dentistry after passing the matriculation required of students of medicine in McGill University; but those wishing to practice in the Province of Quebec, except those who hold a degree in arts from a recognized British or Canadian university, must pass the matriculation examination of the College of Dental Surgeons of the Province of Quebec.

The course demanded of students in this department extends over four years and leads up to the degree of D.D.S. In the first year the curriculum is that demanded of students in the Medical Faculty for the same period with the addition of short courses in dental histology and dental anatomy. In the second year, students of dentistry finish their course in anatomy at Christmas; the course in chemistry is not so extensive as for the medical student, and special lectures are given in physiology, pharmacology and histology. Pharmacy, as in the medical course. There are also courses in operative dental technique, prosthetic technique and dental anatomy for second-year students. The practical work of the last two vears is conducted in the laboratories of the Dental Department in the College and in the dental clinic of the Montreal General Hospital. Special courses of lectures are delivered at the McGill Medical College.

CLINICAL INSTRUCTION.

The establishment of an out-patient clinic in dentistry by the authorities of the Montreal General Hospital has enabled the University to offer its students an abundance of clinical material. During the third and fourth years the greater part of the student's time is spent in the clinic, where he receives the personal attention of a competent staff of instructors.

Requirements for the Degree.

The degree of Doctor of Dental Surgery (D.D.S.) will be conferred by McGill University on any student who has fulfilled the following requirements:—

- I. He must be of the full age of 21 years.
- 2. He must be of good moral character.
- 3. He must have passed all required examinations.
- 4. He must have completed the full term of four years.
- 5. He must have paid all fees.

Summary of Fees.

The summary of fees for the course, payable to the Bursar of the University, is as follows: —

First Year.

Class fees	\$125.00
Caution money (deposit)	10.00
Athletics	3.00
	\$138.00
Second Year.	
Class fees	\$125.00
Caution money (deposit)	10.00
Athletics	3.00
	\$138.00
Third Year.	
Class fees	\$125.00
Caution money (deposit)	10.00
Athletics	3.00
	\$138.00

Fourth Year.

Class fees	\$125.00
Caution money (deposit)	10.00
Arhletics	
Graduation fee	30.00
	19119100
	\$168.00

The regular work of the Session of 1914-15 begins on October 1st

For full particulars of the Dental Department, consult the special catalogue of the Department, a copy of which will be sent on application to Dr. J. W. Scane, Registrar Medical Faculty.

CLASS LIST.

EIGHTY-SECOND SESSION, 1913-1914.

The total number of students enregistered in the Medical Faculty during the past session was 438, of whom 35 were dental students, and 21 were graduates attending post-graduate and special courses.

MEDICAL STUDENTS:

First Year Second Year Third Year Fourth Year Fifth Year	91 58 48
-	382
Dentals:—	The state of the s
First Year Second Year Third Year Fourth Year	
GRADUATES in attendance	
Total	438
Of whom there were from:-	
Ouebec	Manttoba

FIRST YEAR.

Total. .

. 438

Alden, A. E., Dover, N.H. Armitage, E. T., Montreal West, Que. Barnhart, W. S., Ottawa, Ont. Bell, E. A., Tryon, P.E.I. Bishop, L. F., Brantford, Ont.

**Boucher, W. A., Woonsocket, R.I. Bradshaw, W. H., Boston, Mass. Brown, E. D., Owen Sound, Ont. Brown, G. M., Cornwall, Ont. Burrows, N. S., Guelph, Ont. Calder, J. R., Lachute, Que. Burrows, N. S., Guelph, Ont.
Calder, J. R., Lachute, Que.

**Cameron, Geo., Charlottetown, P.E.I.
Campbell, W. N., McCrimmon, Ont.
Carter, E. B., Barbados, W.I.
Chantal, L. E., Grenville Bay, Que.
Clements, C. G., Wapella, Sask.
Cochrane, W. J., Victoria, B.C.
Coulson, R. B. M., Montreal, Que.

*Crawford, E. M., Montreal, Que.

Cross, G. B., Trinity, Nfld.

†Dasilva, A. P. R., Georgetown, British Guiana.
Dean, J. R., Clarenceville, Que.
Derick, C. L., Noyan, P.Q.

**Donkin, C. A., Amherst, N.S.
Donnelly, F. J., St. John, N.B.

*Dowd, W. R., Ottawa, Ont.
Duck, C.W., Victoria, B.C.
Dursthoff, L. C., Lowell, Mass.

*Everett, H. S., St. Andrews, N.B.
Fawcett, J. P., Hamilton, Ont.

*Fleck, W. W., Montreal, Que.
Fraser, O. L. K., Jamaica, B.W.I.
Gannon, J. W., Glace Bay, N.S
Garber, Hyman, Montreal, Que.

**Gilmor, H. M., St. George, N.B.

*Gordon, J. K., Winnipeg, Man.
Greenwood, A. H., St. Catharines, Ont.
Greegson, W. E., Victoria, B.C.

†Hall, Percy, Amsterdam, British, Guiana.
Hamilton, M. C., Cornwall, Ont. †Hall, Percy, Amsterdam, British, Guiana. Hamilton, M. C., Cornwall, Ont. *Hart, H. H., Montreal, Que. Hillier, L. G., Leamington, Ont. **Hooper, J. A. V., Ottawa, Ont. Kay, E. R., Canso, N.S. Keefe, W. J., Alberton, P.E.I. Keeping, B. C., Murray Harbor, P.E.I. Kenning, G. C., Victoria, B.C. Kinsman, R. P., Waterville, N.S.

Lapp, V. R., Grafton, Ont. Learoyd, D. R., Ottawa, Ont. *LeMay, Albert, Ottawa, Ont. Levitt, Nathan, Montreal, Que.

Lockhart, J. R., Bristol, N.B. Lortie, A. C., Montreal, Que. Loughery, C., Norton, N.B. MacLauchlan, R. H., Calgary, Alta.

McCrimmon, A. M., Kincardine, Ont. McDonald, A. L., Penetanguishene, Ont. **McGrath, B. M., St. John's, Nfld. McKenzie, C. S., Charlottetown, P.E.I. McLeod, Wm. M., Montreal, Que. McLeod, Wm. M., Montreal, Que.
Mabee, E. N., Ottawa, Ont.
Maitland, A. W., Parc Laval Rapids, Que.
*Manning, C. E., Magog, Que.
Michell, R. L., Wellington, Somerset, Eng.
Miller, G. G., South Shields, Eng.
**Morris, D.D., Pembroke, Ont.
Morse, H. D., Berwick, N.S.
Mowat, Bert., Williamstown, Ont.
Naihouse, M., Montreal, Que.
O'Brien, S. H., Ottawa, Ont.
Palmer, J. H., Gagetown, N.B.
*Parkins, G. A., Montreal, Que.
†Parsons, A. R., Bav Roberts, Nfld.
Patterson, P. H., Vancouver, B.C.
Pitts, H. H., Nelson, B.C.
Poulin, F. L., Ottawa, Ont. Patterson, P. H., Vancouver, B.C.
Pitts, H. H., Nelson, B.C.
Poulin, F. L., Ottawa, Ont.
Prichard, R. P., Big Valley, Alta.
Reid, F. T., St. Elizabeth, Jamaica, B.W.I.
**Renaud, M.A., Ottawa, Ont.
Robidoux, P. E., Shediac, N.B.
Robillard, H. J., Ottawa, Ont.
*Robinson, E. L., Maisonneuve, Que.
Ross, C. B., Lucan, Ont.
Ross, D. E., Elora, Ont.
Ross, D. E., Elora, Ont.
Ross, D. W., Vancouver, B.C.
*Sanders, J. L., Ottawa, Ont.
*Scriver, W. de M., Westmount, Que.
Seaman, R. F., Charlottetown, P.E.I.
Sicard, L. J., Buckingham, Que.
Sinclair, E. J., Moneague, Jamaica, B.W.I.
Smelzer, D. C., Montreal, Que.
Smith, G. L., Charlottetown, P.E.I.
*Smith, T. T., St. Johns, Que.
Stewart, C. C., Perth, Scotland.
†Street, J. A., Vancouver, B.C.
Sullivan, D. C., Arnprior, Ont.
Swancesky, V. F., New Westminster, B.C.
Taylor, H. D., Toronto, Ont.
Taylor, R. B., Cobalt, Ont.
Tucker, G. S., Palmetto Grove Flatts, Bermus Taylor, R. B., Cobalt, Ont.
Taylor, R. B., Cobalt, Ont.
Tucker, G. S., Palmetto Grove Flatts, Bermuda.
Tuohey, C. E. M., Victoria, B.C.
Valentine, J. B., Ottawa, Ont.
Vert, F. C. D., New Westminster, B.C.
†Walters, L. J., Ottawa, Ont.
Warren, J. P. Agricola, British Guinna Warren, J. R., Agricola, British Guiana. Whitebread, John, Nelson, B.C. *Williamson, N. T., Westmount, Que.

SECOND YEAR.

Bâby, Henry, Chatham, Ont.
Bell, J. A. M., Leeterville, Ont.
Bentley, E. W., St. Martins, N.B.
Bernard, S. D., Spanish Town, Jamaica, W.I.
Bissember, A., Berbice, Br. Guiana.
Bissett, G. W., Vancouver Island, B.C.
Blair, E. M., Truro, N.S.
Brodie, A. W., Smith's Falls, Ont.
Brown, E. C., Montreal, Que.
Brown, J. F. L., Middle Southampton, N.B.
Brown, J. S., Quebec, Que.
Browne, J. C., Montreal, Que.
*Busby, E. M., Ottawa, Ont.
Cahanna, B. L., Montreal, Que.
Chisholm, A. N., Port Hastings, Cape Breton.
Church, H. B., Aylmer East, Que.
Clarke, H. St. G., St. John, N.B.
Coughlin, F. J., Montreal, Que.
Craig, Edward, North Gower, Ont.
Desaulniers, G. E. D., Windson Mills, Que. Desaulniers, G. E. D., Windsor Mills, Que.
DesBrisay, H. A., Vancouver, B.C.
Desparois, Albert, Montreal, Que.
Elkington, E. H. W., Duncans, Vancouver Island, B.C.
Falls, F. N., Ottawa, Ont. Farlinger, A. C., Fort Covington, N.Y. *Finklestein, M. P., Montreal, Que. Gareau, U. J., Ottawa, Ont. Gillis, A. F., Miscouche, P.E.I. Gokey, H. L., So. Hammond, N.Y. Goldfield, L., Hartford, Conn. Grant, K. G., Bristol, England. Greaves, E. M., Georgetown, British Guiana. Greaves, E. M., Georgetown, British Hall, R. S., Kingston, Jamaica, W.I. Halpenny, W., Galetta, Ont. Hamilton, A. P. C., Victoria, B.C. Hunter, W. A., Huntingdon, Que. Johnson, F. A., Ohsweken, Ont. Laing, J. R., Montreal, Que. Lamb, A. S., Ballarat, Australia. Lawrence, R. G., Revelstoke, B.C. Leahy, Gordon, Franklin Centre, Que. LeBel, M. W., B.A., Ottawa, Ont. Lowe, H. H., Ashton Station, Ont. Lunney, E. W., St. John, N.B. Lyons, O. O., Waterville, N.S. *MacArthur, R. A., Montreal, Que.
*MacKenzie, J. W., Charlottetown, P.E.I.
MacTavish, C. R., Mountain, Ont.
McDiarmid, F. C., Carleton Place, Ont.
McDonald, John, Stratford, Ont. McGregor, A. F., New Glasgow, N.S.

^{*}Double Course.

McGregor, T. D., Screiber, Ont. McIsaac, W. F., Antigonish, N.S. **Mars, J. F., Shelton, Conn. Marsh, O. V., Jamaica, B.W.I. Matthews, L. M., Port Arthur, Ont. Matthews, L. M., Port Arthur, Ont.
Miller, F. G., Vermilion, Alta.
Montgomery, L. C., New Richmond, Que.
Moore, J. D., Victoria, B.C.
Murtagh, A. P., Ottawa, Ont.
Newhook, W. H., Carbonear, Nfld.
Nugent, J. R., B.A., St. John, N.B.
O'Reilly, J. B., St. John's, Nfld.
Parker, V. H. T., Belle Isle, N.S.
Parsons, W. S., Montreal, Que.
Patrick, I. Y., Halifax, N.S.
Pengelley, C. E., Oxford, Balaclava, Jamaica, W.I.
Perez, T. E., San Domingo, W.I.
Phillips, G. G., Cornwall, Ont. *Richardson, T. M., Balderson, Ont.
*Richardson, T. M., Balderson, Ont.
Ritchie, N. R., Aylmer, Que.
Robinson, J. D., Saskatoon, Sask.
Rogers, E. E., Edmonton, Alta.
Scully, F. J., St. John, N.B.
Skinner, B. W., Weston, N.S.
Smith, E. E., St. Johns, Que. *Stewart, C. J., Montreal, Que. Stoughton, D. H., Hartford, Conn. *Struthers, R. R., Sudbury, Ont. *Stuart, R. J., Cainsville, Ont. *Stuart, R. J., Cainsville, Ont.
Sullivan, C. M., Woodstock, N.B.
Sutherland, C. G., New Glasgow, N.S.
Swancesky, H. P., New Westminster, B.C.
Tantsi, Z. N., M.D., Lesseyton, Cape Colony, S.A.
Taylor, G. H. E., Manchester, England.
Tennant, P. S., Vernon, B.C.
*Tingling, C. B., Montreal, Que.
*Warshawsky, N., Montreal, Que.
Whitley, H. T. C., Ottawa, Ont.
**Wienke, C. E., Pembroke, Ont.
Wright, H. S., Upper Southampton, N.B.

THIRD YEAR.

Abell, M. C., Bayham, Ont.
Affleck, J. E., Chellwood, Sask.
Anderson, C. M., Ottawa, Ont.
Baldwin, S. G., Vancouver, B.C.
Barrett, H. A., Vancouver, B.C.
Bertram, J. K., Dundas, Ont.
Brown, B. A., Cornwall, Ont.
Campbell, P. S., B.A., Port Hood, N.S.
*Church, C. K., Aylmer, Que.
Conover, K. I., Montreal West, Que.

^{*}Double Course. **

Couture, E., Hull, Que.
Cunnane, F. J., Meriden, Conn.
*Gall, G. L., B.A., Lachute, Que.
Goldblatt, Harry, B.A., Montreal, Que.
*Goldbloom, A., B.A., Vancouver, B.C.
Greenspon, E. A., Hawkesbury, Ont.
Gross, Louis, Montreal, Que.
Guiou, N. M., Ottawa, Ont.
Gullison, F. E., Yarmouth, N.S.
Hartman, L. L., Alexandria, Ray, N.Y. Gullison, F. E., Yarmouth, N.S.
Hartman, L. J., Alexandria Bay, N.Y.
Hastings, R. C., Malone, N.Y.
Haszard, J. F., Charlottetown, P.E.I.
Jacobs, A. T., Montreal, Que.
Jost, H. T., B.A., Guysboro, N.S.
Kendall, C. J., Ottawa, Ont.
Kinney, B. O., Florenceville, N.B.
Larose, A. E., Frelighsburg, Oue. *Larose, A. E., Frelighsburg, Que.
*Leavitt, J., B.A., Montreal, Que.
*Lowry, W. C., B.A., Lennoxville, Que.
Lyons, G. A., Moncton, N.B. MacPherson, J. J., Montreal, Que.
McCaffery, T. F., Montreal, Que.
McCusker, E. A., Regina, Sask.
McEwen, H. B., New Westminster, B.C.
Mack, H. J., Cornwall, Ont.
Marlatt, C. A., Waterford, Ont. Metcalfe, McColl, Vankleek Hill, Ont. Miller, W. H., Victoria, B.C. Molleur, Chas., Montreal, Que.
Newsam, A. R., Bridgetown, Barbados.
Oliver, Robt., New Westminster, B.C.
Ord, W. E., McAdam Jct., N.B.
O'Regan, J.A., St. John, N.B.
Owens, H. F., Bridgeport, Conn.
Paine, H. G. C., Hants Harbor, Nfld.
*Pedley, F. G., B.A., Montreal, Que.
Pickup, W. A., B.A., Granville Ferry, N.S.
Price, R. F., Albert Bay, B.C.
Reid, L. C., North Bay, Ont.
Roberts, G. W., Ottawa, Ont.
Roman, C. F., Bay City, Mich.
*Sacksner, M. H., B.A., Montreal, Que.
Scott, W. E., Montreal, Que.
Scott, W. E., Montreal, Que.
Skeete, H. E., Christ Church, Barbados, W.I.
Stevens, W. J., Chellwood, Sask.
Stewart, L. A. S., Aylmer East, Que.
Sullivan, W. E., Biddeford, Me.
Wolff, T. C., B.L., Montreal, Que. Molleur, Chas., Montreal, Que.

FOURTH YEAR.

Anderson, G. C., Central Square, N.Y. Arnott, C. A., Nelson, B.C. Bâby, G. R., 475 Main St. East, Hamilton, Ont.

^{*}Double Course.

Bayne, A. R., B.A., Roebuck St., Bridgetown, Barbados. Bélanger, P., 49 Daly St., Ottawa, Ont. Browne, W. A. S., 194 Orange St., Kingston, Jamaica, W.I.
Burrows, Garfield C., Guelph, Ont.
Chapin, C. E., Philadelphia, N.Y.
Charters, G. E., Vancouver, B.C.
Conroy, H. J., 33 Hunter St., Peterborough, Ont.
Demuth, Otto, Grand Forks, B.C.
Donnelly, J. M., 121 King St. East, St. John, N.B.
Eberts, H. F. H., 1114 Langly St., Victoria, B.C.
Elliott, R. E., Rochester, N.Y.
Evans, G. G., Whyte Ave., Vancouver, B.C.
Farley, O. E., 391 Stevens St., Lowell, Mass.
Fitzpatrick, E. J., Meriden, Conn.
Griffith, G. T., B.A., Sherbrooke, Que.
Hodge, G. E., Cornwall, Ont.
Hyndman, A. B., Merrickville, Ont.
Jacobs, J. H., B.A., Caughnawaga, Que.
Kean, C. D., Brookfield, Nfld.
Kennedy, G. L. D., Ottawa, Ont.
Knoll, J. J., Daysland, Alta.
Laing, G. F., 75 Victoria Ave., Windsor, Ont.
Leeson, L. H., Vancouver, B.C.
MacNaughton, B. F., Hopewell Cape, N.B.
Malone, J. M. F., Three Rivers, Que.
Mann, A. H., Ottawa, Ont.
Martin, A. J., Ottawa, Ont.
Martin, J. H., 22 Gordon Ave., Berlin, Ont.
Massiah, H. G., B.A., Spring Hall, St. Lucy, Barbados,
W.I.
Mingie, W. J. E., 21 Maple Ave., Pt. St. Charles, Oue. Burrows, Garfield C., Guelph, Ont. Mingie, W. J. E., 21 Maple Ave., Pt. St. Charles, Que. Moffatt, H. L., Rialto, Calif. Neilson, H. K., Arnprior, Ont. Ramsay, I. D., B.A., Waskada, Man. Redman, R. C., Auburndale, Hastings, Barbados, W.I. Smith, Emerson, Chesterville, Ont. Smith, Emerson, Chestervine, Ont.
Smith, Lee, Vancouver, B.C.
Tanney, A. M. J., Iroquois, Ont.
Templeman, Wm., 49 Duckworth St., St. John's, Nfld.
Urquhart, J. A., Revelstoke, B.C.
Walcott, F. S., The Pine, St. Michael, Barbados, W.I.
Walsh, C. O., Canso, Nova Scotia.
Wert, H. C., Avonmore, Ont.
West, J. H., Moncton, N.B. *Wilkes, A. B., Brantford, Ont. Wilson, R. D., Hull, Iowa.

FIFTH YEAR.

Argue, A. F., B.A., Carp, Ont. Atkinson, W. S., Watertown, N.Y.

^{*}Double Course.

Barclay, D. J., New Westminster, B.C.
Bayne, H. D., Lower Estate, St. Michael, Barbados.
Benning, C. H. P. G., Clevedon, Somerset, Eng.
Brown, W. A., Moncton, N.B.
Cheney, H. H., Topeka, Kansas.
Cleveland, D. E. H., Victoria, B.C.
Convery, E. B., Montreal W., Que. Convery, E. B., Montreal W., Que.
Couillard, A., B.A., Ottawa, Ont.
Coy, F. E., Vancouver, B.C.
Dalpé, W. G., Montreal, Que.
Daw, W. F., Bay Roberts, Nfld.
Denny, J. P., Georgetown, British Guiana.
Dover, Harry, Ottawa, Ont.
Eilmore, M. J. Advocate Harbour, N.S. Filmore, M. J., Advocate Harbour, N.S. Fisher, A. M., Woodstock, N.B. Fleet, G. A., Montreal, Que. Gallagher, J. F., Bangor, Me. Gardiner, E., London, Ont. Grant, W. J., A.B., Georgetown, P.E.I. Hartin, David, Nelson, B.C. Hirshberg, I. B., Bay City, Mich. Hutson, L. C., Wakefield, White Park, Barbados. Illievitz, A. B., Montreal, Que. Jewett, M. L., Central Keswick Ridge, N.B. Johnston, C. D., Southfield, Jamaica.
Jones, A. L., Victoria, B.C.
Jones, B. L., Walla Walla, Wash.
Joyce, C. R., Woodstock, Ont.
King, A. E., Waltham, Mass.
Lee, J. C., Quebec, Que.
Lennie, T. H., New Westminster, B.C.
Luby, Thomas, Meriden, Conn. Lundon, A. E., Canterbury, N.B.
Lundon, C. T., Canterbury, N.B.
MacIntosh, A. F., Iroquois, Ont.
Mackenzie, H. H., New Westminster, B.C. McLeod, Alex., Bayfield, Ont.
Mason, E. H., Jr., Providence, R.I.
Melhado, G. C., Old Harbor, Jamaica, W.I.
Mendel, David L., Montreal, Que. Mewburn, F. H. H., Calgary, Alta. Moore, W. A., Kaslo, B.C. Morgan, C. R. L., Hamilton, Ont. Morris, E. M., Fall, River, Mass. Morrison, D. A., Maxville, Ont.
Murphy, E. V., A.B., Fall River, Mass.
Mustard, H. R., Victoria, B.C.
Myers, J. S., M.D., Runaway Bay, Jamaica.
Pearce, L. G., Brantford, Ont. Peck, J. W., Seaforth, Ont.
Pollock, J. M., Berwick, Ont.
Powles, Clarence, Montreal, Que.
Rankin, R. D., Stratford, Ont.
Reeves, C. W., Sault Ste. Marie, Mich. Robbins, C. D., Yarmouth, N.S.

Roberts, L. H., Ottawa East, Ont.
Rogers, K. F., Yarmouth, N.S.
Ross, A., Blue Mountains, N.S.
Ruddick, W. W., St. John, N.B.
Ryan, E. J., Bennington, Vt.
Sahler, S. LeR., Kingston, N.Y.
Scott, W. C. M., Ottawa, Ont.
Smith, C. H. V., Valleyfield, Que.
Smyth, P. P., Toronto, Ont.
Sproul, M. J., Martintown, Ont.
Stewart, R. C., Quebec, Que.
Taylor, W. F., Charlottetown, P.E.I.
Tidmarsh, F. W., Charlottetown, P.E.I.
Waterston, D., B.A., Westmount, Que.
Wickham, J. C., B.A., St. Lambert, Que.
Wiley, D. E., Andover, N.B.
Wilson, T. G., Wingham, Ont.
Windeler, E. C. H., St. John's, Nfld.
Wright, H. P., B.A., Ottawa, Ont.
York, H. S., Waterford, Ont.

List of Prizemen and Medallists in the Medical Faculty.

In 1855 the examinations were divided into Primary and Final, and prizes were established for the best thesis and for the best examination in the Primary and Final branches.

In 1865 the Holmes' Gold Medal was established in honour of Dr. Holmes, and is given for the best examination in both Primary and Final branches. For statement concerning other prizes, see p. 54.

The following is the list with the present addresses of the

recipients:-

- 1854. FOR GENERAL PROFICIENCY.—1st Prize.—Robert Craik.*
 2nd Prize.—Thomas Simpson.
- 1855. Thesis.—James McG. Stevenson.*

 Final Examination.—James McG. Stevenson.*

 Primary Examination.—Walter J. Henry.*
- 1856. Thesis.—Walter James Henry,* and W. J. Jones, Prescott, O. Final Examination.—E. Laberge.*

 Primary Examination.—Hon. Levi R. Church.*
- 1857. THESIS.—Hon. Levi R. Church,* and D. T. Robertson.*

 Final Examination.—Hon. Levi R. Church.*

 Primary Examination.—James Kerr.*
- 1858. THESIS.—Timothy F. English.* and W. F. Taylor.*

 Final Examination.—Wm. Harkin.*

 Primary Examination.—Wm. Harkin.*
- 1859. Thesis.—Edward W. Smth.*

 Final Examination.—James J. O'Dea, Stapleton, N.Y.

 Primary Examination.—Henry Warren.*
- 1860. THESIS.—J. W. Pickup.*

 Final Examination.—Henry Warren.*

 Primary Examination.—Joseph M. Drake,* and Fred.

 Sutherland.*
- 1861. THESIS.—Joseph M. Drake,* F. J. Austin, Sherbrooke, Q., and D. L. Phillip.*

 Final Examination.—Joseph M. Drake.*

 Final Examination.—Thos. C. Walton.*

^{*} Deceased.

- 1862. Thesis.—R. M. Bucke.*

 Final Examination.—John A. Stewart.*

 Primary Examination.—John J. Marston.*
- 1863. Thesis.—Wm. C. Gustin.* Final Examination.—J. J. Marston.* Primary Examination.—R. A. Kennedy,* and Peter A. Mc-Dougall, Ottawa, and C. F. Bullen.*
- 1864. THESIS.—W. W. Squire.*

 Final Examination.—D. Howard Harrison.*

 Primary Examination.—Kenneth Reid.*
- 1865. Holmes' Gold Medal.—E. P. Hurd.*

 Final Examination.—H. L. Vercoe.*

 Primary Examination.—George Ross,* and W. Gardner,

 Montreal.
- 1866. Holmes' Medalist.—George A. Ross, M.A.*

 Final Examination.—William Gardner, Montreal. Q.

 Primary Examination.—Clinton W. Kelly, Louisville, Ky.
- 1867. Holmes' Medalist.—Clinton W. Kelly, Louisville, Ky. Final Examination.—C. W. Kelly, Louisville, Ky. Primary Examination.—Wm. Henry Patterson.*
- 1868. Holmes' Medalist.—T. G. Roddick, Montreal, Q. Final Examination.—T. G. Roddick, Montreal. Primary Examination.—Andrew Harkness.*
- 1869. Holmes' Medalist.—T. D. Lucas.*

 Final Examination.—Andrew Harkness.*

 Primary Examination.—Alexander A. Henderson.*
- 1870. Holmes' Medalist.—A. A. Henderson.*

 Final Examination.—O. H. E. Clarke, Utica, N.Y.

 Primary Examination.—J. H. Mathieson.*
- 1871. Holmes' Medalist.—J. H. Mathieson.*

 Final Examination.—H. P. Wright.*

 Primary Examination.—Thomas Kelly, Omaha, Neb.
- 1872. Holmes' Medalist.—Hamilton Allan, Tacoma, Wash. Final Examination.—G. A. Starke. Primary Examination.—F. J. Shepherd, Montreal. Special Prize for Thesis.—W. Osler, Oxford, Eng.
- 1873. Holmes' Medalist.—Thomas Kelly, Omaha, Neb. Final Examination.—D. O. Alguire, Cornwall, Ont. Primary Examination.—J. D. Cline, B.A.*

^{*} Deceased.

- 1874. Holmes' Medalist.—J. D. Cline, B.A.*

 Final Examination.—J. C. Cameron.*

 Primary Examination.—S. J. Tunstall, B.A., Vancouver, B.C.
- 1875. Holmes' Medalist.—S. J. Tunstall, B.A., Vancouver, B.C.

 Final Examination.—J. B. Benson.*

 Primary Examination.—C. H. Murray,* B.A., and R. H. W.

 Powell, Ottawa, Ont.
- 1876. Holmes' Medalist.—Robert H. W. Powell, Ottawa, O. Final Examination.—Chas. H. Murray, B.A.*

 Primary Examination.—Alex. C. Fraser, Pasadena, Calif. Special Prize for Thesis.—R. L. MacDonnell, B.A.*
- 1877. Holmes' Medalist.—James Bell.*
 Final Examination.—W. D. Oakley.*
 Primary Examination.—H. N. Vineberg, New York.
- 1878. Holmes' Medalist.—H. N. Vineberg, New York.

 Final Examination.—T. W. Mills, M.A., London, Eng.

 Primary Examination.—W. R. Sutherland.

 SUTHERLAND GOLD MEDAL.—J. M. Lefebvre.
- 1879. Holmes' Medalist.—J. B. Lawford, London, Eng.
 Final Examination.—A. W. Imrie. Detroit.
 Primary Examination.—J. A. McDonald, Montreal.
 Sutherland Gold Medal.—W. L. Gray, Pembroke, O.
- 1880. Holmes' Medalist.—J. A. McDonald, Montreal.

 Final Examination.—H. B. Small, Ottawa.

 Primary Examination.—James Ross, B.A.*

 SUTHERLAND GOLD MEDAL.—H. W. Thornton, B.A.
- I881. Holmes' Medalist.—James Ross, B.A.*

 Final Examination.—John W. Ross, Cohoes, N.Y.

 SUTHERLAND GOLD MEDAL.—C. E. Cameron, Boston, Mass.
- 1882. Holmes' Medalist.—R. J. B. Howard, B.A., London, Eng.
 Final Examination.—Henry V. Ogden, B.A., Milwaukee, Wis.
 Primary Examination.—George A. Graham, Kansas City, Mo.
 Sutherland Gold Medal.—Wyatt G. Johnston.*
 Morris Scholer.—Wyatt G. Johnston.*
- 1883. Holmes' Medalist.—C E. Cameron, Boston, Mass.

 Final Examination.—J. B. Loring, Chicago, Ill.

 Primary Examination.—Ed. G. Wood, Nashville, Tenn.

 SUTHERLAND GOLD MEDAL.—R. F. Ruttan, B.A., Montreal, Q.

 Morrice Scholar.—R. F. Ruttan, B.A., Montreal, Q.
- 1884. Holmes' Medalist.—Wm. A. Ferguson, Moncton, N.B.
 Final Examination.—James P. McInerney.*
 Primary Examination.—Smith Gustin, Bay City, Mich.
 Sutherland Gold Medal.—John Elder, B.A., Montreal.

^{*} Deceased.

- 1885. Holmes' Medalist.—Edwin G. Wood, Nashville, Tenn.
 Final Examination.—Smith Gustin, Bay City, Mich.
 Primary Examination.—Ed. J. Evans, La Crosse, Wis.
 Sutherland Gold Medal.—H. A. Lafleur, B.A., Montreal, Q.
- 1886. Holmes' Medalist.—Herbert S. Birkett, Montreal, Q. Final Examination.—Walter W. White, M.A., St. John, N.B. Primary Examination.—William J. Bradley.*

 Sutherland Gold Medal.—William I. Bradley.*
- 1887. Holmes' Medalist.—Ed. Evans, La Crosse, Wis.

 Final Examination.—Henri A. Lafleur, B.A., Montreal, Q.

 Primary Examination.—A. E. Garrow, Montreal, Q.

 Sutherland Gold Medal.—John Creasor, Toronto, O.
- 1888. Holmes' Medalist.—N. D. Gunn.*

 Final Examination.—W. G. Stewart, Montreal, Q.

 Primary Examination.—R. E. McKechnie, Nanaimo, B.C.

 SUTHERLAND GOLD MEDAL.—C. W. Bissett, St. Peters, N.S.
- 1889. Holmes' Medalist.—Alex. E. Garrow, Montreal, Q. Final Examination.—Hugh McKercher.*

 Primary Examination.—Wm. Arthur Brown, Chesterville, O. Sutherland Gold Medal.—John C. Clemesha, Port Hope, O.
- 1890. Holmes' Medalist.—R. E. McKechnie, Nanaimo, B.C. Final Examination.—E. J. Bowes, Seattle, Wash.
 M. W. Murray, New Decatur, Alabama.
 Primary Examination.—James Henderson.*
 Sutherland Gold Medal.—Thomas Jameson, Rochester, N.Y.
 Clemesha Prize.—A. H. Coleman, Tacoma, Wash.
- 1891. Holmes' Medalist.—W. A. Brown, Chesterville, Ont.
 Final Examination.—W. F. Hamilton, Montreal, Q.
 Primary Examination.—W. E. Deeks, Canal Zone, Panama.
 SUTHERLAND GOLD MEDAL.—J. A. Henderson, Montreal, Q.
 CLEMESHA PRIZE.—W. S. Morrow, Montreal, Q.
- 1892. Holmes' Medalist.—Thomas Jameson, Rochester, N.Y.
 Final Examination.—James Henderson.*
 Primary Examination.—A. Davidson, St. Albans, Vt.
 Sutherland Gold Medal.—A. Davidson, St. Albans, Vt.
 Clemesha Prize.—W. B. H. Massiah, Barbados, W.I.
- 1893. Holmes' Medalist.—W. E. Deeks, B.A., Canal Zone, Panama.

 Final Examination.—John Alexander Henderson, Montreal, Q.

 Primary Examination.—W. J. LeRossignol, B.A.

 SUTHERLAND GOLD MEDAL.—Walter J. LeRossignol, B.A.

 CLEMESHA PRIZE.—R. B. McKay, B.A., Montreal, Q.
- 1894. Holmes' Medalist.—Andrew A. Robertson, B.A., Montreal, Q. Final Examination.—Albert G. Nichols, M.A., Montreal, Q. Primary Examination.—W. N. Kendrick, Spring Valley, Minn. Sutherland Medal.—G. R. Robins, B.A., Montreal, Q. Clemesha Prize.—Allan Davidson, St. Albans, Vt.

^{*} Deceased.

- 1895. Holmes' Medalist.—Wm. A. Feader, Dicknson's Landing, O. Final Examination.—Wm. G. Reilly, Montreal, Q. Primary Examination.—C. B. Keenan, Montreal, Q. Sutherland Medal.—C. B. Keenan, Montreal, Q. Clemesha Prize.—Allan Davidson, St. Albans, Vt.
- 1896. Holmes' Medalist.—Geo. Dougall Robins, B.A., Montreal, Q. Final Examination.—Geo. Reginald Deacon, Stratford, Ont. Sutherland Medal.—A. L. McMurtry.
 Clemesha Prize.—Robt. Oswald Ross, Derby Line, Vt. Second Year Examination.—W. O. Rose, Nelson. B.C. First Year Examination.—A. H. Gordon, Montreal, Q.
- 1897. Holmes' Medalist.—John G. McDougall, Amherst, N.S.

 Final Examination.—A. R. Pennoyer, Montreal, Q.

 Clemesha Prize.—I. H. Laidley, Montreal, Q.

 Third Year Examination.—W. H. Dalpé, B.A., Montreal, Q.

 Second Year Examination.—F. J. Nicholson, B.A., Vancouver.

 B.C.

 First Year Examination.—E. R. Second, Brantford, Ont.
- 1898. Holmes' Medalist.—W. O. Rose, Nelson, B.C.

 Final Prizeman.—R. F. Beattie*

 Sutherland Medal.—J. R. O'Brien, Ottawa, Ont.

 Clemesha Prize.—C. R. Peters, Montreal, Q.

 Third Year Prize.—A. H. Gordon, Montreal, Q.

 Second Year Prize.—E. R. Secord, Bradford, Ont.

 First Year Prize.—J. Bruce, B.A., Sydney, C.B.
- 1899. Holmes' Medalist.—A. H. Gordon, Montreal, Q. Final Prizeman.—T. G. McNiece.*

 Sutherland Medal.—J. W. T. Patton, Truro, N.S. Clemesha Prize.—F. J. Nicholson, B.A., Vancouver, B.C. Third Year Prize.—E. R. Secord, Brantford, Ont. Second Year Prize.—R. H. Ker. B.A., Vancouver, B.C. First Year Prize.—R. M. Van Wart, B.A., New Orleans, La.
- 1900. Holmes' Medalist.—E. R. Secord, Brantford, Ont.
 Final Prizeman.—J. W. T. Patton, Truro. N.S.
 SUTHERLAND MEDAL.—H. McN. Collison, Dixon's Corners, O.
 CLEMESHA PRIZE.—C. K. P. Henry, Westmount, Q.
 Third Year Prize.—R. H. Ker, B.A., Vancouver, B.C.
 Second Year Prize.—R. M. Van Wart, B.A., New Orleans, La.
 First Year Prize.—W. F. Nelson, Montreal, Que.
- 1901. Holmes' Medalist.—R. H. Ker, B.A., Vancouver, B.C.
 Final Prizeman.—J Bruce, B.A., Sydney, C.B.
 Sutherland Medal.—R. McL., Van Wart, B.A., New Orleans,
 La.
 Clemesha Prize.—L. F. Robertson, B.A., Stratford, Ont.
 Third Year Prize.—R. McL. Van Wart, B.A., New Orleans,
 La.
 Second Year Prize.—E. M. McLaughlin, Winona, Minn.
 First Year Prize.—J. A. Nutter, B.A., Montreal, Que.

^{*} Deceased.

- 1902. Holmes' Medalist.—R. McL. Van Wart, B.A., New Orleans.
 La.
 Final Prizeman.—W. A. Gardner, B.A., Huntingdon, Que.
 SUTHERLAND MEDAL.—E. M. McLaughlin, Winona, Minn.
 Third Year Prize.—F. S. Patch, B.A., Montreal, Que.
 Second Year Prize.—J. A. Nutter, B.A., Montreal, Que.
 First Year Prize.—F. J. Tees, B.A., Montreal, Que.
- 1903. Holmes' Medalist.—E. M. McLaughlin, Winona, Minn. Final Prizeman.—F. S. Patch, B.A., Montreal, Que. Sutherland Medal.—J. G. Wilmore, London, Eng. Third Year Prize.—J. L. Robinson, Waco, Texas. Second Year Prize.—H. C. Mersereau, Rexton, N.B. First Year Prize.—C. S. Williams, Tyne Valley, P.E.I.
- 1904. Holmes' Medalist.—J. A. Nutter, B.A., Montreal, Q. First Prizeman.—J. L Robinson, Waco, Texas Sutherland Medal.—J. H. MacDermot, Gordontown, Jamaica, B.W.I.

 Third Year Prize.—H. G. Mersereau, Rexton, N.B. Third Year Prize.—R. S. MacArthur, Summerside, P.E.I. Second Year Prize.—R. S. MacArthur, Summerside, P.E.I. First Fear Prize.—R. M. Benvie, Salt Springs, N.S.
- 1905. Holmes' Medalist.—H. C. Mersereau, Rexton, N.B. Sutherland Medal.—D. R. Fraser, Montague Bay, P.E.I. Final Prizeman.—F. J. Tees, B.A., Montreal, Que. Third Year Prize.—R. S. MacArthur, Summerside, P.E.I. Second Year Prize.—R. M. Benvie, Salt Springs, N.S. First Year Prize.—R. H. McDonald, North Bedeque, P.E.I.
- Igo6. Holmes' Medalist.—R. S. MacArthur, Summerside, P.E.I.
 Final Prizeman.—T. A. Lomer, B.A., Montreal, Que.
 Wood Gold Medal for best examination in all clinical
 branches.—R. McL. Shaw, B.A., Penobsquis, N.B.
 Sutherland Medal.—G. E. J. Lannin, Hamilton, Ont.
 Third Year Prize.—L. H. Trufant, A.B., Auburn, Me.
 Second Year Prize.—R. B. Dexter, B.A., Wolfville, N.S.
 First Year Prize.—L. C. Conn, St. Catharines, Ont.
- 1907. Holmes' Medalist.—R. M. Benvie, Salt Springs, N.S.

 Final Prizeman.—L. H. Trufant, B.A., Auburn, Me.
 Wood Medalist.—R. M. Benvie, Salt Springs, N.S.
 Woodruff Medalist.—L. H. Trufant, A.B., Auburn, Me.
 Sutherland Medalist.—R. H. McDonald, North Bedeque,
 P.E.I.
 Third Year Prize.—W. P. P. Kirby, Georgetown, N.B.
 Second Year Prize.—E. H. Funk, Vancouver, B.C.
 First Year Prize.—H. B. Logie, Chatham, N.B.
- HOLMES' MEDALIST.—W. J. P. MacMillan, Clermont, P.E.I. Final Prizeman.—G. B. Murphy, B.A., Vancouver, B.C. Wood Gold Medalist.—F. C. Clarke, Coverley, Barbados, W.I.
 WOODRUFF GOLD MEDALIST.—J. S. Simpson, Maynard, Ont. Sutherland Medalist.—C. M. Kelly, B.A., Springfield, N.B. Third Year Prizeman.—H. A. Campbell, Sherbrooke. Que. First Year Prizeman.—D. S. Lewis, M.Sc., Montreal, Que.

Holmes' Medalist.—E. H. Funk, Vancouver, B.C.

Final Prizeman.—L. C. Conn, St. Catharines, Ont.
Wood Gold Medalist.—R. H. Bugbee, Ph.B., North Attleboro, Mass.
Woodruff Gold Medalist.—E. H. Funk, Vancouver, B.C.
Sutherland Medalist.—J. H. Allingham, B.A., St. John, N.B.
The Joseph Hils Prize.—J. R. Fraser, Lakefield, Ont.
Sir William Dawson Scholarship.—C. M. Kelly, B.A.,
Springfield, N.B.
The Morley-Drake Prize.—D. M. Brown, Motherwell,
Scotland.
Third Year Prizeman.—Sidney B. Peele, New Westminster,
B.C.
Second Year Prizeman.—F. H. MacKay, Mount Stewart, P.E.I.
First Year Prizeman.—H. W. Wade, Millis, Mass.

Holmes' Medalist.—T. A. Robinson, St. Mary's, Ont.

Final Prizeman.—H. Macmillan, Victoria, B.C.

Wood Gold Medalist.—Sidney P. Peele, New Westminster,
B.C.

Woodruff Gold Medalist.—Sidney P. Peele, New Westminster, B.C.

Sutherland Medalist.—D. S. Lewis, M.Sc., Montreal, Que.
The Joseph Hils Prize.—C. D. Hamilton, Cornwall, Ont.
The Morley-Drake Prize.—F. H. Mackay, Mount Stewart,
P.E.I.

Third Year Prizeman.—F. H. Mackay, Mount Stewart, P.E.I.
Second Year Prizeman.—A. L. Jones, Victoria, B.C.
First Year Prizeman.—C. R. Joyce, Woodstock, Ont.

1911. Holmes' Medalist.—W. O. Gliddon, B.A., Ottawa, Ont.

Final Prizeman.—E. H. Falconer, Prentice, Wisc.
Wood Gold Medalist.—H. J. G. Geggie, Wakefield, Que.
Woodruff Gold Medalist.—W. A. G. Bauld, B.A., Halifax,
N.S.
Sutherland Medalist.—W. G. Morris, Regina, Sask.
The Joseph Hils Prize.—C. R. Bourne, New Westminster,
B.C.
The Morley-Drake Prize.—R. H. Malone, Antigua, B.W.I.
Fourth Year Prizeman.—D. S. Lewis, MSc., Montreal.
Third Year Prizeman.—R. H. Malone, Antigua, B.W.I.
Second Year Prizeman.—C. R. Joyce, Woodstock, Ont.
First Year Prizeman.—Norman M. Guiou, Ottawa, Ont.

1912. Holmes' Medalist.—F. H. Mackay, Mount Stewart, P.E.I. Final Prizeman.—A. P. Davis, Hull, Que. Wood Gold Medalist.—D. S. Lewis, M.Sc., Montreal, Que. Woodruff Gold Medalist.—No award. Sutherland Medalist.—Harry Dover, Ottawa, Ont. The Joseph Hils Prize.—A. T. Henderson, Brown's Town, Jamaica.

The Morley-Drake Prize.—E. H. Mason, Jr., Providence, R.I. Fourth Year Prizeman.—J. L. Telford, Vancouver, B.C. Third Year Prizeman.—A. L. Jones, Victoria, B.C. Second Year Prizeman.—Norman M. Guiou, Ottawa, Ont. First Year Prizeman.—Louis Gross, Montreal, Que.

Holmes' Medalist.—R. H. Malone, Antigua, B.W.I.

Final Prizeman.—W. C. Gowdev. Bridgetown, Barbados, W.I.
Wood Gold Medal.—W. T. Purdy, Amherst, N.S.
Woodruff Gold Medal.—No award.
Sutherland Medalist.—W. A. S. Browne, Kingston, Jamaica, W.I.
The Joseph Hils Prize.—Harry Dover, Ottawa, Ont.
The Morley-Drake Prize.—H. L. Moffatt, Rialto, Calif.
Fourth Year Prizeman.—A. L. Jones, Victoria, B.C.
Third Year Prizeman.—W. A. S. Browne, Kingston, Jamaica.
W.I.
Second Year Prizeman.—Louis Gross, Montreal, Que.
First Year Prizeman.—H. A. DesBrisay, Vancouver, B.C.

Holmes' Medalist.—C. R. Joyce, Woodstock, Ont.

Final Prizeman.—L. G. Pearce, Brantford, Ont.
Wood Gold Medal.—A. L. Jones, Victoria, B.C.
Woodruff Gold Medal.—No award.
Sutherland Medalist.—Louis Gross, Montreal, Que.
The Joseph Hils Prize.—H. L. Moffatt, Rialto, Cal.
The Morley-Drake Prize.—N. M. Guiou, Ottawa, Ont.
Fourth Year Prizeman.—J. A. Urquhart, Revelstoke, B.C.
Third Year Prizeman.—N. M. Guiou, Ottawa, Ont.
Second Year Prizeman.—H. A. DesBrisay, Vancouver, B.C.
First Year Prizeman.—R. H. MacLaughlin, Calgary, Alta.

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Abbott Maude F. B.A. (Hon.). Montreal	1910
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Adde C A B	1890
Addy, G. A. B.A. Wadena, Sask	1904
At 1- W E DA	1904
Ainley, W. E., B.A. Akerley, A. W. K. National Soldiers' Home	-304
Akerley, A. W. K	
	1900
Alexander C. C	1895
Alexander, Robert AGrimsby, Ont.	1871
Alexander, W. WLachute, Que	1891
Alexander, W. W Lachdic, Suc. Ottown	2092
Alford, J. H	
Ont	1904
Alguire, A. RCornwall, Ont.	1905
Alguire, Duncan OCornwall, Ont.	1873
Allan, Hamilton	1872
	1885
Allan, J. H. B	
Allan, R	1903
Allard Emery	1866
Allen C. F Swanton, Vt	1883
Allen, H. C. B Port Elgin, N.B	1906
Allen, J. A. L. Calgary, Alta	1010
Allen, J. A. L	
Allen, J. H., B.A	1895
Allen, K. W	1910
Alley G T Charlottetown, P.E.I	1899
Allingham, J. H., B.AFairville, N.B.	1910
Allum, A. W. Renfrew, Ont.	1903
Allum, A. W	Land State of Control of the Control
Amant, Harry	1910
Ames, C. A	1902
Anderson, Alex	1866
Anderson, C. W., B.A Los Angeles, Calif	1903
Anderson, D. P., B.AMontreal	1895
	1906
Anderson, F. O. (ad eun.)Montreal	
Anderson, W. M	1910
Andrews, I. J	
III	1903
Anthony, T. BSand Coulee, Mont	1902
	1895
Arbuckle, I. W. Spokane, Wash	1908
	1900
Archer, Thos Wandsworth, London,	
S.W., Eng	1869
Archibald, D. W	1909
Archibald, E. W., B.AMontreal	1896
	1914
Argue, A. F., B.ACarp, Ont	1914
Argue, J. F	0.
Ont	1896
Armstrong, G. EMontreal	1877
Armstrong, J. W., B.AShawville, Que	1900
Agnold D D DA Walsford M D	
Arnold, D. R., B.A	1906

Arthur, J. R. Perth, Ont. Arthur, R. H. Sudbury, Ont. Arton, O. A. Bailey's Bay, Bermuda, W.I. Atkinson, H. S. Bay Roberts, Nfld. Atkinson, J. H. Royal Victoria Hospital. Atkinson, P. McL Albert. N.B.	1907 1885 1908 1904 1913 1909 1862
Atkinson, Robert Auld, F. M., B.A. Weihwei Fu, Honan, China Auld, J. W. Hillcrest, Vancouver, B.C. Ault, Alexander Ault, Chas. Montreal Ault, C. A. Enterprise, Ore Ault, E. D. Acton, Ont. Austin, Fred. John Sherbrooke, Que.	1909 1906 1860 1855 1890 1868
Auston, J. B. Brighton, Ont. Ayer, N., M.A. Petitcodiac, N.B. Aylen, E. D. Montreal Aylen, P. Fort Saskatchewan, Alta. Aylen, W. W. Grosse Isle, Que. Aylmer, A. L. 320 Central Aye. Minne-	1906 1880 1893 1886 1889
apolis, Minn. Backhouse, J. B. Baer, D. C. Bailey, C. V. Bailey, G. W., B.A. Moundridge, Kansas 73 Ellis Place, Ossining- on-Hudson, N.Y. Fredericton, N.B.	1899 1870 1888 1909 1907
Baillie, John W., B.A. Seattle, Wash. Baillie, S. A., B.A. (Camb.) Montreal Baird, F. S. Bay City, Mich. Baird, James G. Riverside, Calif. Baird, T. A. D. 235 Wash. Ave., Bay City, Mich. Baird, W. S. East Collinwood, B.C.	1895 1902 1913 1870
Ball, C. D. (ad eundem) Santa Anna, Cal. Baldwin, W. J., A.B. Ogdensburg, N.Y. Ballantyne, C. T. 190 Rideau St., Ottawa, Ont. Ont.	1907 1912 1910 1900 1908
Ballon, D. H., B.A. Montreal Bancroft, A. G. Bridgetown, Barbadoes, W.I. Banfill, S. A. East Angus, Que Barclay, D. J. New Westminster, B.C. Montreal Montreal Montreal	1898
Barry, J. L. Humboldt, Sasker, Basken, J. T. 350 Somerset St., Ottawa Bauld, W. A. G., B.A. Montreal Maternity Hosp. Bayfield, G. E. Edmonton, Alta. Bayfield, T. F. Vancouver, B.C. St. Michael, Barbadoes	1895 1911 1898 1901
Baynes, Donald, M.A14 Brooks St., Gros. Sq., London, Eng.	

Baynes, Geo. Alymer Temuco, Chili	1869
Bazin, A. TMontreal	1894
Bazin, A. T	1094
Beadie, W. D Moore Bldg., St. Paul.	
Minn	1900
Beaman, G. P	1898
Poston Malcolm Blackville N.B.	1913
Beatty F D South March, Ont	1895
Beaudry, J. HBridgeport, Ct.	1913
Beaudry, Louis H36 Quincy Ave., Pawtuc-	1913
Beaudry, Louis II30 Quilley Ave., Tawtuc-	-0
ket, R.I. Bechtel, A. D Victoria, B.C.	1871
Bechtel, A. D Victoria, B.C	1908
Beck, S. G Hecktown, Pa	1912
Beckstead, MLisbon Centre, N.Y	1878
Beers, A. HShawville, Que	1891
Bélanger, E. R.	1901
Poll Dudlar I Por 150 Nanaimo RC	1911
Bell, Dudley J. Box 150, Nanaimo, B.C. Bell, J. New Glasgow, N.S. New Glasgow, N.S.	
Bell, J	1898
Bell, J. H., B.A	000
Bell, Robert, C.EOttawa, Ont.	1888
Bell, Robert, C.EOttawa, Ont.	1878
Bell, Robert WToronto, Ont	1873
Belleau, AlfredQuebec, Que	1862
Bender, ProsperEssex Chambers, Boston,	1002
	1865
Mass.	
Benner, F A Bayham, Ont.	1910
Bennett, S. J	1908
Bennie, RBay Mills, Mich	1891
Benny, J. J. (ad eun.)	1906
Benny, J. J. (ad eun.) Joliette, Que	
Bentley, J. S., BA. St. John, N.B. Selt Springs N.S.	1909
Dontloy I C DA C4 John N.D.	
Dentiey, J. S., DASt. John, N.D	1904
Benvie, R. M. Salt Springs, N.S. Bercovitch, A. 360 Selkirk Ave., Winni-	1907
Bercovitch, A	
Bernstein, D. H	1906
Bernstein, D. HMontreal, Que	1907
Berry, R. P	1888
Berwick, G. AMontreal	1892
Bilodeau, J. PRoyal Victoria Hospital	1913
Birkett, H. SMontreal	1886
Dishee C W	1000
Bishop, C. W	0
Bishop, G. A	1895
Bishop, G. ACrossfield, Alta.	1903
Bishop, L. C	1903
Bishop, T. E	1900
Bissett, C. P St Peter's NS	1890
Bissett, C. P. St. Peter's, N.S. Black, J. C. Regina, Sask.	1904
Black, V. E., B.AMoose Jaw, Sask	1904
Placks of Alex D. D.A	
Blackader, Alex. D., B.AMontreal	1871
Blackett, J. W., B.AFort Covington, N.Y	1887
Blackett, J. W., B.AFort Covington, N.Y	1898
Dlake, E. A Frelighshire ()11e	1906
Blake, J. J	IQOI
Blakeman, F. WLisle, Ont.	1904
Blanchet, S. F	
Blair A K	1908
Blair, A. KChicoutimi, Que.	1903

Blair, H. G. F. North Gower, Ont. Blow, T. H. Calgary, Alta Blunt, H. W. Granby, Que.	1902 1895 1893
Boggs, G. W	1886
Bonin, R. P	1906
Bonnell, S Fernie, B.C.	1896
Boone, S. W., B.A. Presque Isle, Maine Booth, G. E. Willard Parker Hospital,	1887
Booth, J S E. 16th St., New York Montreal	1910
Bostwick, W. E Algonac. Mich.	1893
Boucher, R. B	1895
Boulter, J. H., B.A12 Atkinson Ave., Detroit,	1910
Bourne, C. R. Montreal	1903
Bourne, WesleyMontreal, Que.	1912
Bowen, G. A Magog, Oue	1892
Bower, W., B.A. Knoxville, Tenn. Bower, Silas J. Waddington, N.Y.	1887 1865
Bowes, E. J 410 Union Ave., Seattle.	1900
Bowie, R. A	1890
Bowles, C. TIroquois, Ont.	1899
Boyce, B. F	1892
Boyd, O Medicine Hat, Alta	1903
Boyd, R. M	1903
Bradley, J. H. Bramley-Moore, A., B.A820 Dorchester St. W.,	1900
Bramley-Moore, A., B.A820 Dorchester St. W.,	1909
Brandon, John Hamilton, Ont. Brannen, J. P. Long Lake, N.Y.	1867
Brannen, J. PLong Lake, N.Y Bray, D. G., B.ASeyville, L. I., N.Y	1900
Brears C F	1898
Briggs, J. A. New Westminster, B.C Briggs, T. A. Victoria, B.C.	1905
Broderick, E. I	1890
Brodeur, Alphonse Roxton Falls, Que Brooks, J. E., B.A	1863
Brossard I. B. ILaprairie, Que	1875
Brown, C. H., B.A212 O'Connor St., Ottawa,	1892
Brown, C. L., BA	1898
Brown, D. M 18 Wilton St., Glasgow,	
Scotland	1910
Brown, F. FCornwall, Ont.	1905
Brown, F. W. A. Oshkosh. Wis. Brown, G. A. Montreal	1892
Brown, G. AMontreal	,,,,

Brown, G. TBlackie, Alta.	1906
D. II.	1873
Brown I A Court St., Kankakee, III	1893
Brown I I Plattsville, Ont	1879
Brown Norman New Westminster, B.C	1913
Brown P F Ste. Anne de Bellevue,	
Brown, Sam'l Que	1863
Brown, Sam'l	1912
Brown, W. A	1891
Brown, W. AMoncton, N.B.	1914
Brown, W. F., B.APlattsburg, N.Y.	1899
Brown, W. K	1897
Browne, J. G., B.AMontreal	1901
Browning, W. E	1899
Browning, W. E	1892
Bruce, D. A	-
Bruce, J., B.ASydney, C.B.	1901
Bruneau, I. E., B.ACornwall, Ont.	1913
Brunelle, P	-0-6
Brydon-Jack, F. WVancouver, B.C	1896
Brydon-Jack, F. WVancouver, B.C	1907
Brayson, William G	1867
Budyk, J. SMontreal, Que	1907
Buffet, C., B.A	1900
Bugbee, R. G., Ph.B Rhode Island Hospital,	
Burch, B. F. Spokane, Wash. Spokane, Wash.	1909
Burch, B. F Spokane, Wash	1866
Burgess, H. CMontreal	1905
Burgess, J. ALakefield, Ont.	1868
Burke, G. HOgdensburg, N.Y	1906
Burland, Benj. WCedar Keys, Fla	1882
Burland, S. C	1877
Burland, W. HPunta Gorda, Fla	1875
Burnett, P	1900
Burnett, W. (ad eundem)Montreal	1906
Burnett, W. A., B.AVancouver, B.C.	1899
Burne A C D A Dridgetown M C	
Burns, A. S., B.A	1903
Burrell, R. H., B.A. Burris, J. S. Kamloops, B.C.	1897
	1000
Descrit C II	
Burrit, C. HMitchell, Ont.	1890
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C86 Wellesley St., Toronto.	1890 1863
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C. 86 Wellesley St., Toronto. Burrows, F. N. Bathgate, N.D.	1890 1863 1885
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C. 86 Wellesley St., Toronto. Burrows, F. N. Bathgate, N.D. Burton, W. E. Bridgetown, B.W.I.	1890 1863 1885 1910
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C. 86 Wellesley St., Toronto. Burrows, F. N. Bathgate, N.D. Burton, W. E. Bridgetown, B.W.I. Burwash, Hv. J. 20E Madison St. Chicago	1890 1863 1885 1910 1897
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C. 86 Wellesley St., Toronto. Burrows, F. N. Bathgate, N.D. Burton, W. E. Bridgetown, B.W.I. Burwash, Hy. J. 20E Madison St., Chicago Busby, J. Harrison, Idaho	1890 1863 1885 1910 1897 1891
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C. 86 Wellesley St., Toronto. Burrows, F. N. Bathgate, N.D. Burton, W. E. Bridgetown, B.W.I. Burwash, Hy. J. 20E Madison St., Chicago Busby, J. Harrison, Idaho Busteed, D. F. Kamloops, B.C.	1890 1863 1885 1910 1897 1891 1913
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C. 86 Wellesley St., Toronto. Burrows, F. N. Bathgate, N.D. Burton, W. E. Bridgetown, B.W.I. Burwash, Hy. J. 29E Madison St., Chicago Busby, J. Harrison, Idaho Busteed, D. F. Kamloops, B.C. Butler, Billa F. London, Ont.	1890 1863 1885 1910 1897 1891
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C. 86 Wellesley St., Toronto. Burrows, F. N. Bathgate, N.D. Burton, W. E. Bridgetown, B.W.I. Burwash, Hy. J. 29E Madison St., Chicago Busby, J. Harrison, Idaho Busteed, D. F. Kamloops, B.C. Butler, Billa F. London, Ont. Butler, P. E. Milltown, N.B.	1890 1863 1885 1910 1897 1891 1913
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C. 86 Wellesley St., Toronto. Burrows, F. N. Bathgate, N.D. Burton, W. E. Bridgetown, B.W.I. Burwash, Hy. J. 20E Madison St., Chicago Busby, J. Harrison, Idaho Busteed, D. F. Kamloops, B.C.	1890 1863 1885 1910 1897 1891 1913 1897
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C. 86 Wellesley St., Toronto. Burrows, F. N. Bathgate, N.D. Burton, W. E. Bridgetown, B.W.I. Burwash, Hy. J. 29E Madison St., Chicago Busby, J. Harrison, Idaho Busteed, D. F. Kamloops, B.C. Butler, Billa F. London, Ont. Butler, P. E. Milltown, N.B.	1890 1863 1885 1910 1897 1891 1913 1897 1901
Burrit, C. H. Burritt, Horatio C. Burrows, F. N. Burton, W. E. Burwash, Hy. J. Busteed, D. F. Butler, Billa F. Butler, P. E. Buyers, J. R. Byers, J. R. Byers, W. G. M. Mitchell, Ont. Bot Wellesley St., Toronto. Bathgate, N.D. Bathgate, N.D. Bridgetown, B.W.I. Bardgetown, B.W.I. Bridgetown, B.W.I. Burler, P. E. Milltown, Ont. Butler, P. E. Milltown, N.B. Byers, J. R. Montreal	1890 1863 1885 1910 1897 1891 1913 1897 1901
Burrit, C. H. Burritt, Horatio C. Burrows, F. N. Burton, W. E. Burwash, Hy. J. Busteed, D. F. Butler, Billa F. Butler, P. E. Buyers, J. R. Byers, J. R. Calkin, B. H. Mitchell, Ont. Bothell, Ont. Bathgate, N.D. Bathgate, N.D. Bridgetown, B.W.I. Bardgetown, B.W.I. Bridgetown, B.W.I. Bridgetown, B.W.I. Bridgetown, B.W.I. Bridgetown, B.W.I. Bridgetown, B.W.I. Lope Madison St., Chicago Bridgetown, Idaho Ramloops, B.C. Buller, Billa F. London, Ont. Bulltown, N.B. Byers, J. R. St. Agathe, Que. Byers, W. G. M. Montreal Calkin, B. H. 142 Gore St., Jamaica	1890 1863 1885 1910 1897 1891 1913 1897 1901 1902 1894
Burrit, C. H. Burritt, Horatio C. Burrows, F. N. Burton, W. E. Burwash, Hy. J. Burwash, Hy. J. Busteed, D. F. Butler, Billa F. Butler, P. E. Byers, J. R. St. Agathe, Que. Byers, W. G. M. Mitchell, Ont. 86 Wellesley St., Toronto. 87 Wellesley St., Toronto. 87 Wellesley St., Toronto. 88 Wellesley St., Toronto. 89 Wellesley St., Toronto. 80 Wellesle	1890 1863 1885 1910 1897 1891 1913 1897 1901 1902 1894
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C. 86 Wellesley St., Toronto. Burrows, F. N. Bathgate, N.D. Burton, W. E. Bridgetown, B.W.I. Burwash, Hy. J. 20E Madison St., Chicago Busby, J. Harrison, Idaho Busteed, D. F. Kamloops, B.C. Butler, Billa F. London, Ont. Butler, P. E. Milltown, N.B. Byers, J. R. St. Agathe, Que. Byers, W. G. M. Montreal Calkin, B. H. 142 Gore St., Jamaica Plains, Mass. Callbeck, A. Des B. Hardisty, Alta.	1890 1863 1885 1910 1897 1891 1913 1897 1901 1902 1894
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C. 86 Wellesley St., Toronto. Burrows, F. N. Bathgate, N.D. Burton, W. E. Bridgetown, B.W.I. Burwash, Hy. J. 20E Madison St., Chicago Busby, J. Harrison, Idaho Busteed, D. F. Kamloops, B.C. Butler, Billa F. London, Ont. Butler, P. E. Milltown, N.B. Byers, J. R. St. Agathe, Que. Byers, W. G. M. Montreal Calkin, B. H. 142 Gore St., Jamaica Plains, Mass. Callbeck, A. DesB Hardisty, Alta. Cameron, A. B. Loughead, Alta.	1890 1863 1885 1910 1897 1891 1913 1897 1901 1902 1894
Burrit, C. H. Mitchell, Ont. Burritt, Horatio C. 86 Wellesley St., Toronto. Burrows, F. N. Bathgate, N.D. Burton, W. E. Bridgetown, B.W.I. Burwash, Hy. J. 20E Madison St., Chicago Busby, J. Harrison, Idaho Busteed, D. F. Kamloops, B.C. Butler, Billa F. London, Ont. Butler, P. E. Milltown, N.B. Byers, J. R. St. Agathe, Que. Byers, W. G. M. Montreal Calkin, B. H. 142 Gore St., Jamaica Plains, Mass. Callbeck, A. Des B. Hardisty, Alta.	1890 1863 1885 1910 1897 1891 1913 1897 1901 1902 1894

Cameron, D. A	Charlottetown P.F.I	1885
Cameron, K., B.A	Montreal	1888
Campbell, A. D	Glencoe Ont	1902 1911
Campbell, D. G., B.A	Montreal	1908
Campbell, Geo. G., B.Sc	Montreal	1889
Campbell, I. G	Vancouver, B.C	1897
Campbell, John	669 Leonard St., Brooklyn, N.Y.	1876
Campbell, J. A. E., B.A	Vancouver, B.C	1902
Campbell, J. DeL	Arnprior, Ont	1908
Campbell, J. M	Saginaw, E. Side, Mich	1890
Campbell, R. P., B.A	Montreal	1901
Canegata, D. C., B.A	Christiansted, St. Croix,	1903
Cannon, Gilbert	Watertown, N.Y.	1877
Carmichael, D. A	Federal Bdg., Buffalo, N.Y.	1873
Carmichael, H. B. W	Montreal	1892
Carey, Augur, D. L. (ad eun.) Carlaw, C. M	Dillahama Dida Minna	1864
Carlyle, D. A	apolis, Minn.	1891
Carlyle, D. A	Morewood, Ont	1901
Carman, Philip E	St John's Nfld	10/9
Carney, M. J., B.A	Halifax, N.S	1909
Carnochan, W. L. C	N.S. Steel and Coal, Wa-	1904
Carnwath, J E. M		1900
Carroll, R. W		1893
Carron, F. B., M.R.C.E. Eng.	0 1 11 0-1	-006
L. R. C. P. LondI	Brockville, Ont	1896
Carruthers, R. S P	North Bedeque, P.E.I	1910
		1181
Carter, Samuel A		1859
Carter, W. LeM., B.A	Quebec, Que	1902
Case, W. Hermanus	couver, B.C	1901
Case, W. Hermanus		1879
Casselman, P. C	M. S. Co. Assv. Lancaster,	1899
Cassidy, Geo. A	Eng	1867
Cassidy, J. F	Goderich, Ont.	1865
Castleman, A. L	McCormick Bldg., Salt	1888
Cattanach, A. M	Superior Wis	1882
Cattomook M/	Jainousie Willis, Chile	1886
Chahot I I	Ittawa. Ont	1892
Chagnon, V. G. BF	Fall River, Mass	1861

Chamberlain, H. BGrand Falls, Nfld	1903
Champion, B. HSummerside, P.E.I	1910
Chandler, A. B., B.ARossland, B.C.	1906
Chandler, A. B., B.A	
Chandler, E. CBrownlee, Sask.	1900
Chanman, H. I	
Chapman, H. J	1895
Charlton, G. A	1900
Charlton, G. A	
Charman, F. DWallace, N.S.	1904
Cherry, William1314 Cherry St., Toledo, O.	1869
Chevalier, Gustave Bedford, Que	1860
	1873
Chevalier, Napoleon E	1868
Chipman, C. J. H., B.AThunder Bay, Ont.	
Chipman, R. JPortland, Ore	1892
Chipman, R. L. M.A	1908
Chipman, W. WDelta, Ont	1904
	1911
Chipman, W. W. (ad eundem)Montreal	
Chisholm, Adam Jas Everett, Wash	1900
Chisholm, H. A., B.ALinwood, N.S.	1905
Chisholm, H. G., B.A	1910
Chisholm, Murdoch	1879
Chiston, Murdoch	10/9
Christie, Edmund	00-
Christie, F. J	1882
Christie, F. I	1902
Christie, H. HRocanville, Sask	1906
Christie, II. II.	-9
Christie, W., B.A	-00-
Chicago, Ill	1887
Church, C. H	1896
Church, F. WAylmer, Que	1880
Church, H. C	1903
Clutch, 11. C	1864
Church, Mills KMerrickville, Ont	
Churchill, J. L., B.AIsaac's Harbor, N.S	1896
Churchill, L. P Dartmouth, N.S	1909
Clark, JohnSmethport, Pa	1891
Clark, L. EVancouver, B.C.	1013
Clark, L. E	
Clark, Richard WSt. Thomas, Ont	1870
Clarke, F. CCalgary, Alta	1908
Clarke, F. G. B.	1876
Clarke, G. SMontgomery Centre, Vt	1906
Clarke, J. CCathlamet, Wash	1909
Clarke, J. C	
Clarke, J. W	1890
Clarke, Octavius H. E	1870
Clarke, T. L. EBarbados, W.I.	1911
Clarke, Wallace, B.AUtica, N.Y.	1871
Clarent Tite	1860
Clement, Victor ALewiston, Me	1009
Clemesha, J. C329 Franklin St., Buffalo,	
N.Y	1891
Clemesha, John W. Port Hope Ont	1891
Clemesha, John WPort Hope, Ont	1900
Clemesha, John WPort Hope, OntCleveland, D. E. HVictoria, B.C	1900 1914
Clemesha, John W. Port Hope, Ont. Cleveland, D. E. H. Victoria, B.C. Clindinin, S. L. Regina, Sask.	1900 1914 1897
Clemesha, John W. Port Hope, Ont. Cleveland, D. E. H Victoria, B.C. Clindinin, S. L Regina, Sask. Clune, P. J City of Ottawa, Ill.	1900 1914 1897 1890
Clemesha, John W. Port Hope, Ont. Cleveland, D. E. H Victoria, B.C. Clindinin, S. L Regina, Sask. Clune, P. J City of Ottawa, Ill.	1900 1914 1897
Clemesha, John W. Port Hope, Ont. Cleveland, D. E. H Victoria, B.C. Clindinin, S. L. Regina, Sask. Clune, P. J. City of Ottawa, Ill. Clouston, J. R. Huntingdon, Oue.	1900 1914 1897 1890 1888
Clemesha, John W. Port Hope, Ont. Cleveland, D. E. H Victoria, B.C. Clindinin, S. L. Regina, Sask. Clune, P. J. City of Ottawa, Ill. Clouston, J. R. Huntingdon, Que. Clouston, H. R., B.A Huntingdon, Oue.	1900 1914 1897 1890
Clemesha, John W. Port Hope, Ont. Cleveland, D. E. H Victoria, B.C. Clindinin, S. L. Regina, Sask. Clune, P. J. City of Ottawa, Ill. Clouston, J. R. Huntingdon, Que. Clouston, H. R., B.A Huntingdon, Que. Coates, H. W. 1352 Hornby St., Van-	1900 1914 1897 1890 1888 1911
Clemesha, John W. Port Hope, Ont. Cleveland, D. E. H Victoria, B.C. Clindinin, S. L. Regina, Sask. Clune, P. J. City of Ottawa, Ill. Clouston, J. R. Huntingdon, Que. Clouston, H. R., B.A Huntingdon, Que. Coates, H. W. 1352 Hornby St., Van-	1900 1914 1897 1890 1888 1911
Clemesha, John W. Port Hope, Ont. Cleveland, D. E. H Victoria, B.C. Clindinin, S. L. Regina, Sask. Clune, P. J. City of Ottawa, Ill. Clouston, J. R. Huntingdon, Que. Clouston, H. R., B.A Huntingdon, Que. Coates, H. W. 1352 Hornby St., Van-	1900 1914 1897 1890 1888 1911

Codd, Alfred	Fort Osborne, Winnipeg,	
	7/	1865
Codrington, R. F	Hasletts, Mich	1902
Cody, H. C	U.S. Public Heath Service,	
Coffin, J. D.	Washington, D.C.	1909
Coffee J. W.	Plaster Rock, N.B	1900
Coffin, J. W	Mt. Stewart, P.E.I	1904
Coleman, A. H.	Stanstead, Que	1902
Coleman, C. E.	Calgary, Alta.	1890
Collison, H. McN	Dixon's Corners, Ont	1902
Collison, J.		1901
Collison, R	Strathcona, Alta.	1878
Colquhoun, P., B.A	Waterville, Oue	1896
Colvin, A. R	St. Paul, Minn	1894
Commeau, John B	Farnham, Que	1870
Commins, M. E., B.A	Bath, N.B	1895
Conn, L. C		1909
Connor, E. L		1905
Conroy, B A	Montreal, Que	1900
Conroy, C. P	Edgewater, Colo	1888
Conroy, R. J	Battle Creek, Mich	1900
Convery, E. B.	Montreal West, Que	1914
Cook, C. R	Lucknow, Oudn, India	1876
Cook, Sheldon E	Lincoln Nebr	1884
Cook, W. J.	Sudbury Ont	1904
Cooke, Sydney P	202 Elgin St., Ottawa, Ont.	1869
Cooper, M. A	Ormstown, Oue	1893
Copeland, Wm. L	3148 Warren Ave. Chi-	
Corbett, F. A. F., B.A	cago, Ill	1872
Corbett, F. A. F., B.A	Parrsboro, N.S	1896
Corbett (= (=	St John N.B.	1898
Corbett, Wm. H. Corbin, F. G. Corcoran, J. A.		1854
Corbin, F. G	Mendoza, Argentine Re-	1890
C T A	Weterles Oue	1898
Corlis, Josiah	Waterioo, Que	1869
Corsan, Douglas	Fernie RC	1885
Costello A F	Spooner, Wis.	1900
Costello, W. J. W., B.A	Buckingham, Oue	1905
Cotton T E DA	Montreal	1909
Conillard A T B A	Ottawa. Ont	1914
Covernton, C. F	Vancouver, B.C	1905
Covert, A. M	Canning, N.S	1898
Covey, H. W	Kingman, Arizona	1907
Cowie, A. M	Kingman, Arizona	1895
Cowie, W., B.A	Guilford, Me	1903
Cowperthwaite, H. H. Cowperthwaite, W. M. Cox, C. G.	St. John's NAd	1900
Cowperthwaite, W. M	Ruchanan Sask	1900
Cox, C. G		-9-9
Cox, J. R	China	1900
Cox, R. B	Collinsville Conn	1902
Coyle, Henry W	Montreal	1876
00,10, 110,11		

the state of the s	
Coy, F. EVancouver, B.C.	1914
Crack I F RA	1904
Craig, D. ASaranac Lake, N.Y	1909
Craig, H. M	1909
Craig, J. E449 Somerset Street, Ot-	
tawa Ont	1899
tawa, Ont Craig, M. ALower Lake, Cal	1886
Craig, M. ALower Lake, Cal	1896
Craig, R. H	
Craig, Thornton	1876
Crang, F. WStrathcona, Alta.	1901
Crawford I W	1912
Crease, A. L	1910
Creasor, I. A., B.ASpadina Ave., Toronto	1889
Crichton Stuart Sonora, Cal	1865
Crockett, W. C., B.AFredericton, N.B.	1886
Crockett, A. PierceSt. John, N.B	1896
Crombie, D. WLondon, Ont	1913
Cron, Chas	1909
Crowe, H. S., B.A	1907
Crowbe, H. S., B.A	1880
Cowley, D. KGranby, Que.	
Cowley, Thos McJ	1870
Croft, L. V., B.AAtwood, Ont.	1903
Crosby, P. CMarshfield, P.E.I.	1904
Cross, C. E., B.AShawinigan Falls, Que	1909
Crothers, WilliamStanbridge, Que	1876
Crowdy, C. TSt. John's, Nfld	1913
Crowell, B. C., B.ABlackwell's Island, N.Y	1904
Crozier, J. A, B.APort Arthur, Ont	1902
Cruikshank, A	1895
Cruikshank W D Hamilton Ont	1913
Cullen, W. H Roxbury, N.Y	1902
Culver, C. W	1910
Cumming, A., B.AVancouver, B.C.	1905
Cumming, H. ERussell, Ont	1913
Cumming, J. RSouth Gower, Ont	1913
Cumming W A Buckingham Oue	1899
Cumming W. G. P. A. Sidney Vancouver Island	1903
Curren T I I	
Cumming, W. G., B.A. Sidney, Vancouver Island. Curran, T. J. Curren, L. M. Fairville, N.B.	1897
Curren, L. M	1902
Curry, W. A., B.A	1909
Curtis, I. B	1890
Cushing, H. B., B.AMontreal	1898
Cuzner, GEndako, B.C	1900
D 1: 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Dakin, W. A., M.ASackville, N.B.	1910
Dalpé, W. GMontreal	1914
Dalpé, W. H., B.AMontreal	1898
Dalton, C. H405 Harvard St., Brook-	
line, Mass	1901
Daly, Walter S Ogdensburg, N.Y	1885
Darche (F Three Divers One	1899
Darche, J. A 149 King St., Sherbrooke,	
Darche, J. A. 149 King St., Sherbrooke, Que.	1898
Darey, J. Herbert, M.A1300 Morningside Ave.,	1993
Sioux City, Iowa	1885
2000, 20,14 11111	

Davidson, C	Dominion Bank Van-	
	couver, B.C.	1808
Davidson, E. A.	St. Albans, Vt	1894
Davidson, H. D	e6 Maple St., Springfield,	
Davies, A. P	Mass.	1904
Davies, A. P	Hull, Que	1912
Davies, Thomas B	Au Calla Farls N.V.	1884
D'Avignon, F. J	Tity Heights Vancouver	1909
Davis, D. W	B C.	1909
Davis, R. E	Fallowfield, Ont	1894
Davis, S		1908
Davis, S	Westmount, Que	1895
Dazé, Henri		1885
Deacon, G. R	Stratford, Ont	1896
Deane, R. B		1898
Dearborn, H. F DeBonald, W. S		1907
Deeks, W. E., B.A	Ankon Hosp Canal Zone.	1002
2 00, 11. 2., D.II	Panama	1893
DeGarmo, P. W	Kingston, N.Y.	1913
DesGrosbois, T. B		1868
Delahey, A. L	Pembroke, Ont	1913
Delaney, W. J	Nangstuck, Conn	1889
Delmage, F. W., B.A		1897
Denny, H. E. (ad eundem) Denovan, B		1911
Derby, L. L	Rockland, Ont	1912
Derby, W. J	Plantagenet, Ont	1882
Derome H R		1912
Desmond F I	Newcastle, N.B	1888
Dewar A	Calgary, Alta	1891
Dewar, G. F.	Southport, P.E.I	1893
Dewar, J. E., F.R.C.S. Edin., M.R.C.S. Eng., L.R.C.P.Lond.	Pittsburg Rdg St Paul	
		1806
Dewar, R. D	Melbourne. Ont	1908
Dewar, T. A	223 Field Avenue, Detroit,	
	M1ch	1893
DeWitt, C. E. A., B.A	Wolfville, N.S	1908
Devter R B B A	Georgetown, Colo	1909
Dibblee G G	Moore's Mills, N.D	1903
Dickson, A. J., B.A	Sudbury Ont	1887
		,
Dickson, S. M., D.M.	S. Africa	1898
Dickson, W.H		1904
		1912
D:11 W D	Ittawa. Unt	1904
Direct H C BA	Manie Creek, Sask	1913
Dixon, J. A	Lachine One	1907
Dixon, W. E., B.A	Grand'Mere. Oue	1002
D-1	ampheliion. N.D	1885
Donahoe, R. A	Cardigan, P.E.I.	1908

Donahue, H. FLeominster, Mass	1909
Donahue M Cascade, lowa	1896
Donaldson A S Calgary, Alta,	1901
Donnelly, A. J., B.ACambridge, Mass.	1900
Donnelly, J. HBuffalo, N.Y.	1906
Donnelly, J. H	1900
Donnelly, W. H Brook-	
lyn, N.Y	1903
Dorion, W. A	1902
Dorland, James	1875
Dorsey, J. W	
Dorsey, J. W	1909
Dougan, B. HHibernia, N.B.	1905
Douglas, H. T	1912
Douglass, E., B.A	1904
Douglass, F. CMontreal	1903
Doull, A. EDutch Village, Halifax,	1903
Doull, A. E Dutch vinage, Halliax,	
N.S	1900
Dover, HarryOttawa, Ont	1914
Dowler, W. HBillings Bridge, Ont	1905
Dowling, John FEganville, Ont.	1875
Downing, John F West-there Mass	
Doyle, F. HWaltham, Mass.	1903
Doyle, J. J	
N.S	1897
Dovle P F. Hawkeshury Ont	1910
Draper, F. EBedford, Que	1012
Diapet, I. D	
Drier, N. EVancouver, B.C.	1899
Drum, L., B.A., D.P.HP. A. M. C. Canada, Que-	
bec, Que	1896
Drury, W. H	1909
Dryden T A Highgate Iamaica WI	
Dryden, T. A	
Dryden, T. A	1894
Dryden, T. A	1894 1864
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal	1894
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal	1894 1864 1896
Dryden, T. A	1894 1864 1896 1859
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B.	1894 1864 1896 1859 1900
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que.	1894 1864 1896 1859 1900 1865
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont.	1894 1864 1896 1859 1900 1865 1906
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que.	1894 1864 1896 1859 1900 1865
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I.	1894 1864 1896 1859 1900 1865 1906
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I.	1894 1864 1896 1859 1900 1865 1906 1860
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S.	1894 1864 1896 1859 1900 1865 1906 1860
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel,	1894 1864 1896 1859 1900 1865 1906 1860 1910 1897
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel,	1894 1864 1896 1859 1900 1865 1906 1860
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, James S. 279 Vauxhall Rd., London,	1894 1864 1896 1859 1900 1865 1906 1860 1910 1897
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, James S. 279 Vauxhall Rd., London,	1894 1864 1896 1859 1900 1865 1906 1860 1910 1897
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, James S. 279 Vauxhall Rd., London,	1894 1864 1896 1859 1900 1865 1906 1860 1910 1897 1875
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, James S. 279 Vauxhall Rd., London, Eng. Duncan, J. W. Montreal	1894 1864 1896 1896 1900 1865 1906 1860 1910 1897 1875
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, James S. 279 Vauxhall Rd., London, Eng. Duncan, J. W. Montreal Duncan, R. G. Bathurst, N.B.	1894 1864 1896 1859 1900 1865 1906 1860 1910 1897 1875
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, James S. 279 Vauxhall Rd., London, Eng. Montreal Duncan, R. G. Bathurst, N.B. Dunlop, A. H. Crookston, Minn.	1894 1864 1896 1859 1900 1865 1906 1910 1897 1875 1858 1901 1898 1898 1882
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, James S. 279 Vauxhall Rd., London, Eng. Duncan, R. G. Bathurst, N.B. Dunlop, A. H. Crookston, Minn. Dunlop, F. T. St. John, N.B.	1894 1864 1859 1900 1865 1906 1860 1910 1897 1875 1858 1901 1898 1982 1999
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, James S. 279 Vauxhall Rd., London, Eng. Duncan, J. W. Montreal Duncan, R. G. Bathurst, N.B. Dunlop, A. H. Crookston, Minn. Dunlop, F. T. St. John, N.B. Dunn, J. F. Elgin, Ont.	1894 1864 1896 1859 1900 1865 1906 1910 1897 1875 1858 1901 1898 1898 1882
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, J. W. Montreal Duncan, J. W. Montreal Duncan, R. G. Bathurst, N.B. Dunlop, A. H. Crookston, Minn. Dunlop, F. T. St. John, N.B. Dunn, J. F. St. John, N.B. Dunnet, H. W.	1894 1864 1859 1900 1865 1906 1860 1910 1897 1875 1858 1901 1898 1882 1909
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, James S. 279 Vauxhall Rd., London, Eng. Duncan, R. G. Bathurst, N.B. Dunlop, A. H. Crookston, Minn. Dunlop, F. T. St. John, N.B. Dunn, J. F. Elgin, Ont. Dunnet, H. W. Dupuis, Joseph B. Clarenceville Que	1894 1864 1896 1859 1900 1865 1906 1860 1897 1875 1875 1898 1898 1882 1909 1904
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, James S. 279 Vauxhall Rd., London, Eng. Duncan, R. G. Bathurst, N.B. Dunlop, A. H. Crookston, Minn. Dunlop, F. T. St. John, N.B. Dunn, J. F. Elgin, Ont. Dunnet, H. W. Dupuis, Joseph B. Clarenceville Que	1894 1864 1896 1859 1900 1865 1906 1910 1897 1875 1858 1901 1898 1882 1909 1904 1910 1856
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, J. W. Montreal Duncan, R. G. Bathurst, N.B. Dunlop, A. H. Crookston, Minn. Dunlop, F. T. St. John, N.B. Dunnet, H. W. Dupuis, Joseph B. Clarenceville, Que. Duval, J. L. St. Johns, Oue.	1894 1864 1896 1859 1900 1865 1906 1910 1897 1875 1858 1901 1898 1882 1909 1904 1910 1856 1898
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, James S. 279 Vauxhall Rd., London, Eng. Duncan, R. G. Bathurst, N.B. Dunlop, A. H. Crookston, Minn. Dunlop, F. T. St. John, N.B. Dunn, J. F. Elgin, Ont. Dunnet, H. W. Dupuis, Joseph B. Clarenceville, Que. Duval, J. L. St. Johns, Que. Du Vernet, Edward Digby N.S.	1894 1864 1859 1900 1865 1906 1860 1910 1897 1875 1858 1901 1898 1882 1909 1904 1910 1856 1898 1893
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, J. W. Montreal Duncan, R. G. Bathurst, N.B. Dunlop, A. H. Crookston, Minn. Dunlop, F. T. St. John, N.B. Dunnet, H. W. Dupuis, Joseph B. Clarenceville, Que. Duval, J. L. St. Johns, Que. Duv. Sutton Que. Duv. P. Sutton Que. Duv. P. Sutton Que. Sutton Que.	1894 1864 1896 1859 1900 1865 1906 1910 1897 1875 1858 1901 1898 1882 1909 1904 1910 1856 1898
Dryden, T. A. Highgate, Jamaica, W.I. Drysdale, W. F. Nanaimo, B.C. Dubuc, Charlemagne Montreal Duckett, F. J. Montreal Duckett, William A. Duffy, P. F. Newcastle, N.B. Duford, Thadee A. St. Sebastien, Que. Duggan, R. G. Hamilton, Ont. Duhamel, Louis Hull, Que. Dunbar, D. A. Alma, P.E.I. Dunbar, W. R. Truro, N.S. Duncan, George C. Charing Cross Hotel, London, W.C., Eng. Duncan, J. W. Montreal Duncan, R. G. Bathurst, N.B. Dunlop, A. H. Crookston, Minn. Dunlop, F. T. St. John, N.B. Dunnet, H. W. Dupuis, Joseph B. Clarenceville, Que. Duval, J. L. St. Johns, Oue.	1894 1864 1859 1900 1865 1906 1860 1910 1897 1875 1858 1901 1898 1882 1909 1904 1910 1856 1898 1893

E W II	
Eager, W. H	1900
Eastman, E. B Portsmouth, N.H.	1902
Easton, C. L Smith's Falls, Ont	1887
Eaton, C. E	
Wash	1904
Ebbett, P. L. B	1903
Eberts, E. M. vonMontreal	1807
Edgar, C. JNorth Hatley, Que	1887
Edwards, Eliphalet GGrand Rapids, Mich	1855
Edwards, J. SLondon, Ont	1880
Edwards, Oliver C MacLeod, Alta	1873
Edwards, W. F Airdrie, Alta	1907
Egan, W. J Sydney Mines, N.S	1901
Eggert, C. A	1907
Elden John D.A. Montreel	
Elder, John, B.AMontreal	1885
Elder, R., B.AGranby, Que.	1903
Elderkin, Edwin J Weymouth Bridge, N.S	1884
Elkinton, A. G	1862
Elliott, F. B Mayfair, Ont.	1896
Elliott, R., B.A	1910
Ellis, G. H	1896
Ellis, G. H Morewood, Olit.	
Ellis, R. L. Jacquet River, N.B	1901
Ellis, W. E. Alexandria, Minn Ellis, W. L. St. John, N.B Ellison, Search P. 118 W. 1927d Street, New	1887
Filis W I. St. John, N.B	1895
Ellison, Saram R	
York	1873
Ett. D II DA Ottowo Ont	T003
Emery, Gordon J. England, F. R. (ad eun.) Montreal English, J. M. Rossland, B.C.	1857
Emery, Gordon J	105/
England, F. R. (ad eun.)Montreal	1906
English, J. M	1903
Esson, F. G	
York	1889
Colgary Alta	
Estey, A. S	1867
Ethier, Calixte	0'
Evans, D. J	1090
	1887
Evans Griffith Brylkhalt, Ballgol, North	L.
Wales	1804
Rossburn, Man,	1804
TO C (http://www.common.com/	1002
Evans, Stuart Ottawa, Ont. Ewan, R. B. Stanstead, Que. Ottawa, Ont. Stanstead, Que.	1896
Ewan, R. B Statistead, Out.	1906
E	1900
E C D A	. 1910
Errort Paul AR	
Ewing, W. T	. 1909
Ewing, W. 1	
North Adams, Mass	. 1898
Fagan, G. A., B.A	. 1910
T II Wontreal General Hospita	1 1911
Falkner, Alexander Lancaster, Ont.	. 1866
T 1 T T Hremont Wilch	. 10//
To take I Delleville, Olli,	. 10/1
Farris, H. A	. 1907
Farris, H. A Saranac Bake, William	-9-1

Farwell, W. G	
	1868
Farwell, W. ASherbrooke, Que.	1891
Faulkner, D. W. Foxboro', Que. Faulkner, George W. Stirling, Ont.	1878
Faulkner, J. A., B.AStirling, Ont.	1904
Fawcett, R. F. M	1800
Feeder H C	1881
Forder W A Dickinson's Landing Ont	1895
Featherston, H. C	1902
Feilde, E. CMontreal	1881
Fenton, G. S	1908
Ferguson, Wm. A., B.AMoncton, N.B.	1884
Ferguson, W. D. T	1888
York	1894
Field, B. R	1906
Fillmore, E. WAdvocate Harbor, N.S	1887
Fillmore, M. J	1914
Finigan, J. FOshawa, Ont.	1905
Finley, F. G Montreal	1885
Finnie, J. HMontreal	1898
Finnie, John TMontreal	1869
Fish, E. C., B.AMelrose, Mass.	1896
Fisher, A. M	1914
Fisher, F., B.A	1904
lands NAd	1904
Fisk, Geo. (ad eun.)Montreal	1904
Fisk W M Montreal	1896
FitzGerald, C. T	1899
FitzGerald, C. T	THE REAL PROPERTY.
Flegg, R. F. N.Y.	1887
Flegg, R. F.	1906
Flemming, J. E Stanley Bridge, P.E.I	1901
Flemming, G. W. Petficodiac, N.B Fletcher, R. W281 W. Broadway, Boston,	1893.
	1891
Flinn, J. WKingman, Arizona	1895
Folkins, C. G Okotoks, Alta.	1904.
Folkins, H. G Millstream, N.B.	1902
Forbes, A. E. GLittle Harbor, N.S	1906
Forbes, A. MacKenzieMontreal	1898
Forbes, C. A. Bonavista, Nfld	1913
Forbes, R. D	
Forbes, P. R. Wash.	1903
Forster, J. F. C	1898
Fortier, L. ASt. David de Yamaska,	1902
One	1878
Fortin, C. E. F., B.A., Winning Man	1903
Foss, A. F Thetford Mines Oue	1896
Foster, A. LOttawa, Ont	1897
FOSIEL A. N Dorchester Macc	1913
Foster, G. MVancouver, B.C	1897

Foster, L. SMontreal	1909
Fourney, F. W. Fast Prince Albert Sask	1900
Fowler, E. S.	1894
Fox, C. H	1895
Francis, B	1899
Francis John (ad and and Date Date III)	1099
Francis, John (ad eundem)Port au Prince, Hayti,	
W.I	1914
Francis, W. W. (ad eundem)Montreal	1909
Fraser, Alex. C	1877
Fraser, A. D	1896
Fraser, D. R	1906
Fraser, F. C., B.A.	1898
Fraser, H. B., B.ABrownsburg, Que	1896
Fraser, J. M3253 Indiana Avenue, Chi-	2090
cago, Ill	1887
Fraser, J. RLakefield, Ont.	1878
Fraser, J. RRoyal Victoria Hospital.	1910
Fraser, M. JStratford, Ont.	1909
Fraser, S	1904
Fraser, S. BCoaticook, Que	1907
Fraser, T. BLiverpool, N.S	1906
Fraser, W. GPembroke, Ont	1910
Fraser, William HLa Salle, Ill	1867
Freedman, AMontreal	1908
Freeman, C. H., B.AMilton, N.S.	1000
Freeman, C. M	1871
Freeze, D. F. D Sussex, N.B	1912
Freeze, E. H. Penobsquis, N.B	1913
Freeze, E. fl	1906
Fripp, G. D., B.A Sault Ste. Marie, Ont	1888
Fritz, H. D., B.ASt. John, N.B	
Froomess, L. E Elizabeth, N.J.	1910
Frost, A. CLadysmith, B.C	1903
Fry, F. M., B.A Montreal	1894
Fuller, A. T., B.AVancouver, B.C	1901
Fuller, G. F., LeRoy, Cowansville, Que	1899
Fuller W Grand Rapids, Mich	1866
Fulton, J. H. Sedalia, Alta. Fulton, J. A. St Chrysostome, Que.	1863
Fulton I A St Chrysostome, Oue,	1894
Funk, E. HVancouver. B.C	1909
Furlong, H. GNorwich, Ont.	1912
Furness, A. WVernon, P.E.I.	IOII
Fyfe, A. M. St. Andrews, Jamaica, W.I.	1908
Fyle, A. M	1904
Fyshe, J. C., B.AMontreal	1904
G1 A11	1907
Gabie, W. GSkagway, Alaska	1898
Gadbois, F. A. Sherbrooke, Que.	
Courdner T M YOFK, INCUI,	1886
C 11 11 TV C Lethbridge Alta	1899
Cala Uuch Bay City, MICH.	1882
Cala W D	1903
	1910
Colleghor I H	1914
Consolon H W AR Lewision, Mc	1908
C	1907
Gardiner, A. E	1908
Gardiner, A. E	

Gardiner, R. JCraigmont, Ont	7000
Gardiner, R. JCraigmont, Ont.	1902
Gardner, A. W	1887
Gardner, H. H	1878
Gardner, John JMontreal	1883
Gardner, R. L., B.A	1901
Gardner, WilliamMontreal	1866
Gardner, W.A., B.AWinnipeg, Man	1902
Garrow, A. EMontreal	1889
Cavillar Edwin A	
Gaviller, Edwin A	1873
Geddes, R. W., B.A Montreal Annex, Que	1905
Geggie, H. J. GWakefield, Que	1911
Geldert, G. MWindsor, N.S.	1913
Gellatly, G. W. (ad eundem) Montreal	1913
Gemmil, E. WAlmonte, Ont	1889
Gendron, Thomas St. Raymond, Que	1866
(jeorge, I I)	1901
Gibson, G. M	1901
N.Y.	
	1904
Gibson, R.	1904
Gibson, R. J	1891
Gibson, W. B	1878
Gilday, A. L. C., B.AMontreal	1900
Gilday, F. W Montreal	1897
Gillespie, I. H. Pincher Creek Alta	1011
Gillies B W D Vancouver BC	1898
Gillies, B. W. D. Vancouver, B.C. Gillies, G. E. Teeswater, Ont.	1906
Gillis, E. GIndian River, P.E.I	
Gillis, J. E	1899
Citie I II	1904
Gillis, J. H	1905
Gillis, J. J., B.AMiscouche, P.E.I.	1909
Gillis, R. A. DSummerside, P.E.I.	1913
Gillis, S. HIndian River, P.E.I	1910
Gilmour, C. R Brockville, Ont.	1903
Gilmour, W. N Brockville, Ont.	1910
Gilroy, J. RSpringhill, N.S.	1904
Girdlestone, C. W., B.A Riverside, Cal	1892
Girdwood, Gilbert PMontreal	
Cirvon D C Poyton M D	1865
Girvan, R. G	1907
Gladman, E. A. Fulton, N.Y. Gladman, G. J. 143 W. 71st St., New York York	1898
Gladman, G. J	
Gleason, J. H	1886
Gleason, J. H	
N.H	1895
Glendenning, R. T Manchester, Mass	1892
Gliddon, W. O., B.A Ottawa, Ont.	1911
Godfrey, Abraham C Freemantle, Southampton,	-3
	1865
Godin Tosenh	
Godin, Joseph	1861
Coforth Frontier	1893
Goforth, Franklin	1863
Goltman, A	A CONTRACTOR OF THE PARTY OF TH
Falls, S. Dak	1896
Goltman, M. (ad eundem)Memphis, Tenn.	1914
Goodall, J. R., B.A	1001
Gooding, Chas. ESt. Philip, Barbados, W.I.	1884
Tanap, Darbados, 11.1.	

Goodwin, B. E. Amherst, N.S. Goodwin, W. W. 39 Princeton St., East	1908
Boston, Mass	1888
Gordon, A. HMontreal	1899
Gordon, C. M	1881
Gordon, G. S Dominion Trust Bldg.,	
Gordon, Robert	1897
Gordon, RobertArlington, Ill	1868
Gormely, I. C	1904
Gorrel, A. S	1890
Gorrel, C. W. F Ottawa, Ont.	1894
Gourlay, H. B., B.A	
conver. B.C.	1906
Gourley, T. A	1897
Gowdey W C Bridgetown Barbados W.I.	193
Gowdey, W. C. Bridgetown, Barbados, W.I. Grace, N. Tunbridge Wells, Eng	1898
Graham, Charles EHull, Que.	1865
Carland D. W. Carlet Current Cook	1907
Graham, D. W	1907
Graham, George A4414 Troost Ave., Kansas	1884
City, Mo	1880
Graham, JPembroke, Ont	1000
Graham, R. W	
Graham, W. C. R	1904
Graham, W. C. R	1892
(rrant. 1) Bourne, Ore	1896
Grant, H. A Potsdam, N.Y.	1892
Grant, Sir James A Ottawa, Ont.	1854
Grant Tames A Tr RA Ottawa. Ont	1882
(rrant H	1913
Grant, J. H. Y. Falls View, Ont	1886
Grant I P New Glasgow, N.S	1895
Grant, N. P. Woodstock, N.B. Graves, C. A. Tilsonburg, Ont.	1904
Graves C A Tilsonburg, Ont	1910
Gray, C. F. A. Montreal	1899
C T II D A D D Montreal West Ulle	1911
Gray, H. R. D., B.A. Montreal Gray, James Upland, Calif. Gray, John S. Winnipeg, Man.	1900
Gray, H. R. D., B.A	1883
Gray, James Upraine, Cant	1876
Gray, Thomas St. Mary's, Ont.	1879
Milltones N D	1907
	1881
Gray, W. L. Pembroke, Ont	1898
Green, F. W Cranbrook, B.C	1902
Green, F. W. Pictou, N.S.	1902
Green, T. B., B.A	1899
Greene, E	
	1909
	1904
C T A	1876
	1912
	1907
	1905
	1912
C Carro H (arp (Int	1879
Groves, Osler MKinburn, Ont.	1906
Citytos, Color and	

Gurd, C. C., B.A. Montreal 1897 Gurd, David F. Montreal 1879 Gurd, F. B., B.A. Montreal 1996 Gustin, Smith Bay City, Mich 1885 Hackett, F. J. (ad eun.) Montreal 1996 Hackett, J. F., B.A. Colony for Epileptics, Mansfield Depot, Conn. 1996 Haentchel, C. W. Haileybury, Ont. 1888 Haight, M. 96 Avenue Road, Toronto 1893 Hallght, M. Montreal 1888 Hale, G. C. London, Ont. 1999 Hall, A. G. Ormstown, Que. 1887 Hall, A. R. St. Paul, Minn. 1900 Hall, George (ad eun.) Montreal 1966 Hall, M. La Grande, Ore 1893 Hall, W. Brampton, Ont 1887 Hallett, E. O. Weymouth Bridge, N.S. 1885 Halliday, James T. Peterboro, Ont. 1886 Halliday, J. LeR. Wellington, Kansas 1902 Hamilton, C. D. Cornwall, Ont 1911 Hamilton, Charles S. Burlington, Wash 1868 Hamilton, H. D., B.A. Montreal 1890 Hamilton, W. F. 1996 Hammond, J. P. Montreal 1890 Hanington, D. P. Wemar, B.C. 1996 Hanington, J. P. Montreal 1897 Hannington, J. P. Montreal 1897 Hannington, J. W. B. Victoria, B.C. 1996 Hannington, J. P. Montreal 1897 Hannington, J. W. B. Victoria, B.C. 1996 Hannington, J. W. B. Victoria, B.C. 1995 Hannington, J. W. B. Victoria, B.C. 1875 Hanna, A. E. Perth, Ont. 1885 Handing, E. S. Montreal 1897 Hannington, F. B. C. Victoria, B.C. 1875 Hanna, Franklin Brantford, Ont. 1879 Hannington, F. B. C. Victoria, B.C. 1875 Hannington, F. Montreal 1993 Hardisty, R. H. M., B.A. Montreal 1993 Hardisty, R. J. O. 1990 Harris, L. C. Moncton, N.B. 1902	Groves, W. Quyon, Que. Grundy, G. M. Long Beach, Cal. Guerin, James J. E. Montreal Gun, A. Durham, Ont. Gunter, F. B., B.A. 134 Chestnut St., Chelsea, Mass.	1886 1913 1878 1895
Hackett, J. F., B.A.	Gurd, C. C., B.A. Montreal Gurd, David F. Montreal Gurd, F. B., B.A. Montreal	1897 1879 1906
Haight, M	Hackett I. F. B.A	
Haldimand, A. W. Montreal 1888 Hale, G. C. London, Ont. 1909 Hall, A. G. Ormstown, Que. 1887 Hall, A. R. St. Paul, Minn. 1900 Hall, George (ad eun.) Montreal 1906 Hall, George (ad eun.) Montreal 1906 Hall, W. La Grande, Ore. 1887 Hallett, E. O. Weymouth Bridge, N.S. 1885 Halliday, James T. Peterboro, Ont. 1866 Halliday, J. LeR Wellington, Kansas 1902 Hamilton, C. D. Cornwall, Ont. 1911 Hamilton, Charles S. Burlington, Wash. 1868 Hamilton, G. 1894 Hamilton, H. D., B.A. Montreal 1894 Hamilton, W. F. 1909 Hamilton, W. F. 1909 Hammond, J. F. 1906 Hannond, J. F. 1906 Hannond, J. P. Wemar, B.C. 1906 Hanington, D. P. Wemar, B.C. 1906 Hannigton, J. P. Montreal 1894 Hanington, J. P. Montreal 1894 Hannington, J. P. Montreal 1894 Hannington, J. P. Montreal 1894 Hannan, Franklin Brantford, Ont. 1875 Hanna, Franklin Brantford, Ont. 1875 Hannan, Franklin Brantford, Ont. 1875 Hannan, Franklin Brantford, Ont. 1875 Hannan, Franklin Brantford, Ont. 1875 Hannover, Wiffiam Seattle, Wash. 1875 Hannover, Wiffiam Seattle, Wash. 1875 Hardisty, R. H. M., B.A Montreal 1903 Hardy, A. N. 1790, P.E.I. 1906 Harkin, F. McD Marquette, Mich. 1885 Hardinges, Andrew 1906 Harkin, Henry 1 Queen St. North, Liverpool, Eng. 1867 Hargrave, I. L. Montreal, 1895	Haight, M	1888
Hall, A. R. St. Paul, Minn. 1900 Hall, George (ad eun.) Montreal 1906 Hall, M. K. La Grande, Ore 1893 Hall, W. Brampton, Ont 1887 Hallett, E. O. Weymouth Bridge, N.S. 1885 Halliday, James T. Peterboro, Ont. 1866 Halliday, J. LeR. Wellington, Kansas 1902 Hamilton, C. D. Cornwall, Ont. 1911 Hamilton, Charles S. Burlington, Wash. 1868 Hamilton, G. 1894 Hamilton, H. D., B.A. Montreal 1890 Hamilton, W. F. 1909 Hammond, J. F. 1909 Hammond, J. F. 1906 Hand, W. T. Whitney, Ont. 1909 Hanington, D. P. Wemar, B.C. 1906 Hanington, J. P. Montreal 1894 Hanington, J. W. B. Victoria, B.C. 1905 Hanna, A. E. Perth, Ont. 1885 Hanna, Franklin Brantford, Ont. 1879 Hannington, E. B. C. Victoria, B.C. 1875 Hanner, William Seattle, Wash. 1875 Hansen, N. C., M.A. 168 Wash. Ave., Portland, Me. 1903 Hardisty, R. H. M., B.A Montreal 1903 Hardisty, R. H. M., B.A Montreal 1903 Hardy, A. N. Tryon, P.E.I. 1906 Harkin, F. McD. Marquette, Mich. 1885 Hardrapes, Andrew Montreal, 1895 Harkerss Andrew Montreal, 1895	Haldimand, A. WMontreal Hale, G. CLondon, Ont.	1909
Hall, W. Brampton, Ont 1887 Hallett, E. O. Weymouth Bridge, N.S. 1885 Halliday, James T. Peterboro, Ont. 1866 Halliday, J. LeR. Wellington, Kansas 1902 Hamilton, C. D. Cornwall, Ont. 1911 Hamilton, Charles S. Burlington, Wash. 1868 Hamilton, G. 1894 1868 Hamilton, H. D., B.A. Montreal 1894 Hamilton, R. Bright, Ont. 1895 Hamilton, W. F. 1909 1909 Hammond, J. F. 1906 1906 Hannand, W. T. Whitney, Ont. 1909 Hanington, D. P. Wemar, B.C. 1906 Hanington, J. P. Montreal 1894 Hanington, J. P. Montreal 1894 Hanna, Franklin Brantford, Ont. 1875 Hanna, Franklin Brantford, Ont. 1875 Hanover, William Seattle, Wash. 1875 Hansen, N. C., M.A. 168 Wash. Ave., Portland, Me. 1903	Hall, A. R St. Paul, Minn	1900
Halliday, James T. Peterboro, Ont. 1866 Halliday, J. LeR. Wellington, Kansas 1902 Hamilton, C. D. Cornwall, Ont. 1911 Hamilton, Charles S. Burlington, Wash. 1868 Hamilton, G. 1894 Hamilton, H. D., B.A. Montreal 1890 Hamilton, R. Bright, Ont. 1895 Hamilton, W. F. 1909 1909 Hammond, J. F. 1906 1869 Hand, W. T. Whitney, Ont. 1909 Hanington, D. P. Wemar, B.C. 1906 Hanington, J. P. Montreal 1894 Hanington, J. W. B. Victoria, B.C. 1905 Hanna, A. E. Perth, Ont. 1885 Hanna, Franklin Brantford, Ont. 1875 Hannover, William Seattle, Wash. 1875 Hansen, N. C., M.A. 168 Wash. Ave., Portland, Me. 1903 Hardisty, R. H. M., B.A. Montreal 1897 Hardisty, R. H. M., B.A. Montreal 1903 Harkin, F. McD. Marquette, Mich. 1885 Harkin	Hall, W Brampton, Ont	1893
Hamilton, C. D	Halliday, James TPeterboro, Ont	1866
Hamilton, G	Hamilton, C. DCornwall, Ont.	1911
Hamilton, W. F. 1909 Hammond, J. F. 1906 Hammond, J. H. 1869 Hand, W. T. Whitney, Ont. 1909 Hanington, D. P. Wemar, B.C. 1906 Hanington, J. P. Montreal 1894 Hanington, J. W. B. Victoria, B.C. 1905 Hanna, A. E. Perth, Ont. 1885 Hanna, Franklin Brantford, Ont. 1879 Hannington, E. B. C. Victoria, B.C. 1875 Hanover, William Seattle, Wash. 1875 Hansen, N. C., M.A. 168 Wash. Ave., Portland, Me. 1903 Harding, E. S. Montreal 1893 Harding, E. S. Montreal 1893 Harding, A. N. Tryon, P.E.I. 1906 Harkin, F. McD. Marquette, Mich. 1885 Harkin, Henry 1 Queen St. North, Liver-pool, Eng. 1867 Hargrave, I. L. Montreal, 1895	Hamilton, G	1894 1890
Hanington, D. P. Wemar, B.C. 1906 Hanington, J. P. Montreal 1894 Hanington, J. W. B. Victoria, B.C. 1905 Hanna, A. E. Perth, Ont. 1885 Hanna, Franklin Brantford, Ont. 1879 Hannington, E. B. C. Victoria, B.C. 1875 Hanover, William Seattle, Wash. 1875 Hanvey, C. B. H. Fairoaks, Calif. 1883 Harding, E. S. Montreal 1897 Hardisty, R. H. M., B.A. Montreal 1903 Hardy, A. N. Tryon, P.E.I. 1906 Harkin, F. McD. Marquette, Mich. 1885 Hargrave, I. L. Montreal, 1895 Harkness Andrew	Hamilton, W. F	1909
Hanington, J. P. Memar, B.C. 1906 Hanington, J. P. Montreal 1894 Hanington, J. W. B. Victoria, B.C. 1905 Hanna, A. E. Perth, Ont. 1885 Hanna, Franklin Brantford, Ont. 1879 Hannington, E. B. C. Victoria, B.C. 1875 Hanover, William Seattle, Wash. 1875 Hanover, William Seattle, Wash. 1875 Hanvey, C. B. H. Fairoaks, Calif. 1883 Harding, E. S. Montreal 1897 Hardisty, R. H. M., B.A. Montreal 1903 Hardy, A. N. Tryon, P.E.I. 1906 Harkin, F. McD Marquette, Mich. 1885 Harkin, Henry I Queen St. North, Liverpool, Eng. 1867 Hargrave, I. L. Montreal, 1895	Hand, W. 1	1869
Hanna, A. E. Perth, Ont. 1885 Hanna, Franklin Brantford, Ont. 1879 Hannington, E. B. C. Victoria, B.C. 1875 Hanover, William Seattle, Wash. 1875 Hansen, N. C., M.A. 168 Wash. Ave., Portland, Me. 1903 Harvey, C. B. H. Fairoaks, Calif. 1883 Harding, E. S. Montreal 1897 Hardisty, R. H. M., B.A. Montreal 1903 Hardy, A. N. Tryon, P.E.I. 1906 Harkin, F. McD. Marquette, Mich. 1885 Harkin, Henry I Queen St. North, Liverpool, Eng. 1867 Hargrave, I. L. Montreal, 1895	Hanington, J. P. Wemar, B.C. Hanington, J. P. Montreal Hanington, I. W. B. Victoria B.C.	1894
Hannington, E. B. C. Victoria, B.C. 1875 Hanover, William Seattle, Wash. 1875 Hansen, N. C., M.A. 168 Wash. Ave., Portland, Me. 1903 Hardisty, R. H. M., B.A. Montreal 1897 Hardisty, R. H. M., B.A. Montreal 1903 Hardy, A. N. Tryon, P.E.I. 1906 Harkin, F. McD Marquette, Mich. 1885 Harkin, Henry 1 Queen St. North, Liverpool, Eng. 1867 Hargrave, I. L. Montreal, 1895	Hanna, A. E Perth, Ont.	1885
Hanvey, C. B. H. Fairoaks, Calif. 1883 Harding, E. S. Montreal 1897 Hardisty, R. H. M., B.A. Montreal 1903 Hardy, A. N. Tryon, P.E.I. 1906 Harkin, F. McD Marquette, Mich. 1885 Harkin, Henry 1 Queen St. North, Liverpool, Eng. 1867 Hargrave, I. L. Montreal, 1895	Hanover, William Seattle, Wash. Hansen, N. C., M.A. 168 Wash, Ave. Portland	
Hardisty, R. H. M., B.A. Montreal 1903 Hardy, A. N. Tryon, P.E.I. 1906 Harkin, F. McD. Marquette, Mich. 1885 Harkin, Henry 1 Queen St. North, Liverpool, Eng. 1867 Hargrave, I. L. Montreal, 1895	Hanvey, C. B. HFairoaks Calif	1883
Harkin, H. McD	Hardy, A. N., B.A Montreal	1903
	Harkin, Henry	1885
Harley, R. J. O		1895
	Harris, L. CMoncton, N.B.	1901

TI	
Harris, N. M	1890
Harrison, John, B.AGeorgetown, Demerara, B.	9-
	7070
Harrison, J. D., M.AEdmonton, Alta	1912
Harrison, J. D., M.A Edmonton, Alta	1891
Harrison, L. L., B.AMaccan, N.S.	1904
Harrison, H. J Montreal	1883
Hart, E. C. Victoria RC	1894
Hart, F. W., B.AIndian Head, Sask	
Hart George C	1902
Hart, George C. Hartin, D. Nelson, B.C.	1879
Taltill, D	1914
riaitili, G	1896
Harvey, F. C	1897
Harvey, F. W., B.AMontreal	1898
Harvey, William A	
Harvio I D	1874
Harvie, J. B	
Harvie, S. K., B.A208 Hastings St. E., Van-	1881
Harvie, S. K., B.A	
conver RC	1002
Harwood, R. de LMontreal	
Haszard, C. F. L	1895
Hottie W IT	1900
Hattie, W. H	
Halifax, N.S. Harvey, H. B., B.A. Digby, N.S.	1891
Harvey, H. B., B.ADigby, N.S.	1011
Hawkins, A. C	1885
Hawkins, Z., B.ASussex, N.B.	
Hayd, H. E	1907
riayd, 11. E493 Delaware Ave., Bui-	00
Hayden, E. W	1881
Hayden, E. WCobourg, Ont.	1897
Hayes, G. L. T. (ad eundem)Granitville, Vt	1012
Haves John	1890
Haves I RA Nelson RC	
Hartham T I D A	1891
naythorne, 1. J. B.A	1886
Hayes, J., B.A. Nelson, B.C. Haythorne, T. J., B.A. 27 Prince St., Liverpool. Heagerty, J. J., D.P.H. Grosse Isle, Que.	1905
Healy, D. J. Lexington, Ky	1896
Healy, J. JSmiths Falls, Ont	1907
Heard C De W	1880
Heard, C De W	1912
TI 1 - t D 1 7	1912
Hebert, Paul Z455 W. 47th St., New	0
York Henderson, And Scanlon, Minn	1872
Henderson, And Scanlon, Minn	1880
Henderson, A. TBrownstown, Jamaica, W.I.	1913
Henderson, E. H., B.AMansonville, Que	1905
Henderson, J. A	1893
TE 1 Out Appella Coals	
Henderson, W. Qu'Appelle, Sask. Henry, C. K. P. Westmount, Que. Henry, C. M. Yorkton, Sask. Henry, E. G., B.A. Lennoxville, Que.	1894
Henry, C. K. P Westmount, Que	1900
Henry, C. M	1902
Henry, F. G., B.ALennoxville, Que	1905
Henry, Wm. G 1320 Jefferson Ave., De-	
troit, Mich.	1883
TT - 1 Alf-1 T Prontford Out	
Henwood, Alfred JBrantford, Ont.	1879
Hepburn, H. HEdmonton, Alta	1910
Henburn W G	1910
Henworth W. GSteveston, B.C.	1894
Herbert, T. ABarbados, W.I.	1010
Hetherington, Harry Hatley, Que	1872
Hetherington, Harry	10/2

Hewetson, S. WBrun	ner Block, Calgary,	
Hewitt, T. J	ta 1093	
Hewitt, T. JMon	itreal 1906	
		1
Highert G	Edmonton St., Winni-	
Higgins, C. P	g, Man 1900	1
Higgins C P	mer, B.C 1899	1
Hill B C	at Falls, Mont 1900	,
Hill, W. H. P Mon	ntreal 1900	
Hillman, O. S	Post Grad Medical	
Hillman, O. S	chool, New York 1906	
Hirshberg, I. BBay	City. Mich 1914	
Hirshberg, I. BBay	kerville. Ont 1914	
Hoare, C. W	kerville, Ont 1000	,
Hockridge, Thos. G26 I	Lloyd Square, London,	
Hogan, E. V., B.AWey	C., England 1874	
Hogan, E. V., B.AWey	mouth, N.S 1896)
Hogan, F. JTisc	lale, Sask 1904	-
Hogg, D. HLone	don. Ont 1892	2
Hogle, J. HVan	couver. B.C 1895	
Holbrook, C. E Ogd	lensburg. N.Y 1908	
Holbrook, C. E	edonia. Minn 1906	
Holden, C. P Cale	donia, Minn 1900	
Holden, D. B., B.AVict	toria, B.C 1891	
Hollbrook, R. ENing	ga, Man 1907	
Hollingsworth, J. EAvo	n, S. Dak 1902	2
Holman, W. L., B.ASum	merside, P.E.I 1907	7
Holmes, A. DDeta	roit, Mich 1889)
Hope, J. T	xandria, Ont 1901	1
Hopkins, Alfred JPitt	shurg. Pa 1883	3
Hopkins, H. JPitt	shure. Pa 1888	
	b Bldg. Seattle, Wash. 1903	
Horsfall, F. L., B.ACob	b bldg., Seattle, Wash. 1903	
Hotchkiss, E. AColl	insville, Conn 1904	
Houle, L. G Bra		
Houston, D. W 44 2	and Street, Troy, N.Y. 1881	
Houston, J. CKen	sington, P.E.I 1898	
Howard, A. C. P., B.AIow	a City, Iowa 1901	I
Howard, R. J. B., B.A31 (Queen Ann St., Caven-	
di	ish Sq., London, Eng. 1882	2
Howell, W. BMor	ntreal 1896	5
Howey, W. HSud		
Howitt, H. O Gue		
Howitt, Wm. H100	Carloton St. Toronto	+
nowitt, will. n100	Ont	
Howland, Francis L	nt	
Howland, Francis L	ntsville, Ont 1867	
Howlett, G. POtta	awa, Ont 1906	
Hubbard, O. HGils	sum, N.H 1888	
Hudson, H. P Ayl	mer, Que 1898	8
Hughson, E. RBlen	nheim, Ont 1896	5
Hume, G. MShe	rbrooke, Oue 1905	5
Hume, G. W. LShe		
Hume, William LLee		
Hunt, HenryTor	conto, Ont	
Hunt Louis C DA	effield. Eng 1871	
Hunt, Lewis G., B.AShe	meid, Eng 10/1	
Hunter, A. WVar	ncouver, B.C 1906	
Hunter, E. N. McL	dson, Mass 1901	1

Hunter, J. D Upper Bedford Place,	
Hunter, T. V. London, W.C., Eng Vancouver, B.C.	1907
Hunter, T. VVancouver, B.C.	1906
Tuller, W. B Vanceboro. Me	1908
Hurdman, H. T Bryson, Que. Hurlburt, George W Thornbury, Ont.	1885
Hurlburt, Richard WMitchell, Ont.	1859
Hutchinson, John AWestmount, Que.	1878
Hutchinson, J. WMontreal	1904
Hutchison, G. WSouthey, Sask.	1910
Hutchison, J. AlexMontreal	1884
Hutson, L. C. White Park, Barbados, W.I Hutton, W. AHemmingford, Que	****
Hutton W A Hemmingford Oue	1914
Huvcke A H	1907
Hyatt, E. A., B.Sc. St. Albans, Vt.	1902
Hyatt, E. A., B.Sc. St. Albans, Vt. Hynes, W. T. 410 Woodward Ave., De-	
troit	1879
Illievitz, A. B	7074
Imrie, A. W	1914
troit	1879
Inksetter, W. E San José, Costa Rica	1890
Irven, J. J	1911
Inksetter, W. E. San José, Costa Rica Irven, J. J. Montreal Irvine, A. D. Westmount, Que.	1896
Irvine, James C. Irvine, R. T 12 Maple Place, Ossining,	1866
Irvine, R. 1	1885
Irwin, A. F.	1890
Irwin F	1902
Irwin, J. Louis	1879
Jack, Du VernetWallaceburg, Ont	1892
Jack, J. McP. (ad eun.)Montreal	1897
Tackson F S McCrill College	1899
Tackson G F Haileybury, Ont	1901
Tackson Wm FredBrockville, Ont	1873
Lacques H M D P H Ottawa, Ont	1894
Jakes, R. W. Jameson, Thos	1093
	1892
Tamingan Chas I Winnings Man	1879
Tamiacan W H Montreal	1893
Tamiccon W R	1898
	1900
Jenkins, J. S. Charlottetown, P.E.I. Jenkins, W. M. Hampsted, N.B. Summerside, T.E.I. Jenkins, J. S. Charlottetown, P.E.I. Jenkins, W. M. Hampsted, N.B.	1912
Jenkins, W. M	1890
Jento, C. P. Cobb Bldg., Seattle, Wash. Jewitt, M. L. Central Keswick Ridge,	THE PARTY
N.D	1914
Johnson, A. L., B.A	1909
	TOOK
Johnson, B. F	1906
Johnson, C. HAustin, Minn.	1906 1884 1902
Johnson, B. F. Norton, N.B. Johnson, C. H. Austin, Minn. Johnson, G. R., B.A. Banff, Alta. Johnson, H. D. Charlottetown, P.E.I.	1884

0 1 0 -	
Johnson, J. A., B.AQuebec, Que	1902
Johnson, J. B	1876
Spring Valley Minn	1883
Johnson, J. B	
Johnson, J. G. W., M.AMontreal	1904
Johnson, J. WFormosa, Kan.	1887
Johnson, J. G. W., M.ARichmond, Que.	1901
Johnson, J. G. W., W.A	
Johnston, ACookshire, Que	1901
Johnston, AMontreal	1892
Johnston, C. DSouthfield, Jamaica, W.I	1914
Johnston, C. D	
Johnston, F. E. LPurdue, Sask.	1896
Johnston, J. ATignish, P.E.I.	1897
Johnston, W	,
Johnston, W 200 Nortolk St., Dorenes-	-0
Jones, A. L	1897
Tones A I. Victoria B.C	1914
Wells Wells Work	
Jones, B. LWalla Walla, Wash	1914
Iones, Charles R	1874
Jones, D. C	1899
Jones, D. C. D. D. J.	
Jones, F. B., D.P.HMontreal	1899
Jones, H. A., B.A Sydney, C.B.	1900
Jones, J. H	1900
Jones, J. II	
Jones, Jonathan C	1865
Tones N C BA	1902
Jones, T. ADemerara, British Guiana.	1913
Jones, 1. A	1856
Jones, Wm. JustusPrescott, Ont	
Josephs, G. EPembroke, Ont.	1881
Jost, A. C., B.AGuysboro, N.S.	1897
Jost, A. C., B.A	
Joughin, J. L	1906
Joyce, C. RWoodstock, Ont.	1914
Judson A H Mallorytown Ont	1004
Judson, A. H	1904
Judson, A. H Mallorytown, Ont.	1904
Judson, A. H	1904
Judson, A. H	
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary F. LeR. B.A. 400 Endicott St. St. Paul.	1911
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary F. LeR. B.A. 400 Endicott St. St. Paul.	1911
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, I. Montreal	1911
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, I. Montreal	1911 1900 1908
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld.	1911 1900 1908 1912
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal St., St. Paul, Montreal St., St. Paul, Montreal St., St. Paul, Montreal St.,	1911 1900 1908 1912 1911
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo.	1911 1900 1908 1912
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo.	1911 1900 1908 1912 1911 1894
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo.	1911 1900 1908 1912 1911 1894 1900
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo. Keating, B. H. Keating, H. L. T. Montreal	1911 1900 1908 1912 1911 1894 1900 1900
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo. Keating, B. H. Keating, H. L. T. Montreal Keay, Arnold	1911 1900 1908 1912 1911 1894 1900
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo. Keating, B. H. Keating, H. L. T. Montreal Keay, Arnold	1911 1900 1908 1912 1911 1894 1900 1900 1910
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo. Keating, B. H. Keating, H. L. T. Montreal Keay, Arnold Keay, Thos. Hazel Hill, N.S.	1911 1900 1908 1912 1911 1894 1900 1900 1910
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Minn. Kaunary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo. Keating, B. H. Montreal Keating, H. L. T. Montreal Keay, Arnold Keay, Thos. Hazel Hill, N.S. Keddy, O. B., B.A. Milton, N.S.	1911 1900 1908 1912 1911 1894 1900 1900 1910 1907 1906
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Minn. Kaunary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo. Keating, B. H. Montreal Keating, H. L. T. Montreal Keay, Arnold Keay, Thos. Hazel Hill, N.S. Keddy, O. B., B.A. Milton, N.S.	1911 1900 1908 1912 1911 1894 1900 1900 1910
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Mannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo. Keating, B. H. Keating, H. L. T. Montreal Keay, Arnold Keay, Arnold Keay, Thos. Hazel Hill, N.S. Keddy, O. B., B.A. Milton, N.S. Kee, D. N. Gladstone, Mich.	1911 1900 1908 1912 1911 1894 1900 1900 1907 1906 1890
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearing, J. F. La Junta, Colo. Keating, B. H. Keating, H. L. T. Montreal Keay, Arnold Keay, Thos. Hazel Hill, N.S. Keddy, O. B., B.A. Milton, N.S. Kee, D. N. Gladstone, Mich. Kerr, Thomas	1911 1900 1908 1912 1911 1894 1900 1900 1910 1907 1906 1890 1859
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearney, J. F. La Junta, Colo. Keating, B. H. Keating, B. H. Keating, H. L. T. Montreal Keay, Arnold Keay, Thos. Hazel Hill, N.S. Keddy, O. B., B.A Milton, N.S. Kee, D. N. Gladstone, Mich. Kerr, Thomas Keenan, C. B. Montreal	1911 1900 1908 1912 1911 1894 1900 1900 1907 1906 1899 1897
Judson, A. H.Mallorytown, Ont.Kaine, W. J., B.A.Brattleboro, Vt.Kannary, E. LeR., B.A.490 Endicott St., St. Paul, Minn.Kaufmann, J.MontrealKean, S. G.Brookfield, Nfld.Kearney, G. H.Renfrew, Ont.Kearing, J. F.La Junta, Colo.Keating, B. H.Keating, H. L. TKeay, ArnoldMontrealKeay, Thos.Hazel Hill, N.S.Keddy, O. B., B.AMilton, N.S.Kee, D. NGladstone, Mich.Kerr, ThomasMontrealKeith, H. WEnderby, B.C.	1911 1900 1908 1912 1911 1894 1900 1900 1910 1907 1906 1890 1859
Judson, A. H.Mallorytown, Ont.Kaine, W. J., B.A.Brattleboro, Vt.Kannary, E. LeR., B.A.490 Endicott St., St. Paul, Minn.Kaufmann, J.MontrealKean, S. G.Brookfield, Nfld.Kearney, G. H.Renfrew, Ont.Kearing, J. F.La Junta, Colo.Keating, B. H.Keating, H. L. TKeay, ArnoldMontrealKeay, Thos.Hazel Hill, N.S.Keddy, O. B., B.AMilton, N.S.Kee, D. NGladstone, Mich.Kerr, ThomasMontrealKeith, H. WEnderby, B.C.	1911 1900 1908 1912 1911 1894 1900 1900 1907 1906 1899 1897
Kaine, W. J., B.A Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo. Keating, B. H. Keating, H. L. T. Montreal Keay, Arnold Keay, Thos. Hazel Hill, N.S. Keddy, O. B., B.A Milton, N.S. Kee, D. N. Gladstone, Mich. Kerr, Thomas Keenan, C. B. Montreal Keith, H. W. Enderby, B.C. Keith, H. W. Saratoga, St. E. Boston.	1911 1900 1908 1912 1911 1894 1900 1910 1907 1906 1890 1859 1897 1896
Kaine, W. J., B.A Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo. Keating, B. H. Keating, H. L. T. Montreal Keay, Arnold Keay, Thos. Hazel Hill, N.S. Keddy, O. B., B.A Milton, N.S. Kee, D. N. Gladstone, Mich. Kerr, Thomas Keenan, C. B. Montreal Keith, H. W. Enderby, B.C. Keith, H. W. Saratoga, St. E. Boston.	1911 1900 1908 1912 1911 1894 1900 1910 1907 1906 1890 1859 1897
Kaine, W. J., B.A Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo. Keating, B. H. Keating, H. L. T. Montreal Keay, Arnold Keay, Thos. Hazel Hill, N.S. Keddy, O. B., B.A Milton, N.S. Kee, D. N. Gladstone, Mich. Kerr, Thomas Keenan, C. B. Montreal Keith, H. W. Enderby, B.C. Keith, H. W. Saratoga, St. E. Boston.	1911 1900 1908 1912 1911 1894 1900 1910 1907 1906 1890 1859 1897 1896
Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo. Keating, B. H. Keating, H. L. T. Montreal Keay, Arnold Keay, Thos. Hazel Hill, N.S. Keddy, O. B., B.A Milton, N.S. Keddy, O. B., B.A Milton, N.S. Keenan, C. B. Montreal Keith, H. W. Enderby, B.C. Keir, E. J. Saratoga St. E., Boston, Mass. Kelley, J. W. Detroit, Mich.	1911 1900 1908 1912 1911 1894 1900 1900 1907 1906 1890 1859 1897 1896
Judson, A. H. Mallorytown, Ont. Kaine, W. J., B.A. Brattleboro, Vt. Mannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearing, B. H. Keating, B. H. Keating, H. L. T. Montreal Keay, Arnold Keay, Thos. Hazel Hill, N.S. Keddy, O. B., B.A Milton, N.S. Keeddy, O. B., B.A Milton, N.S. Keenan, C. B. Montreal Keith, H. W. Enderby, B.C. Keith, H. W. Enderby, B.C. Keitr, E. J. Saratoga St. E., Boston, Mass. Kelley, J. W. Detroit, Mich. Kelly, A. E. Meaford, Ont.	1911 1900 1908 1912 1911 1894 1900 1910 1907 1906 1899 1897 1896
Judson, A. H.Mallorytown, Ont.Kaine, W. J., B.A.Brattleboro, Vt.Kannary, E. LeR., B.A.490 Endicott St., St. Paul, Minn.Kaufmann, J.MontrealKean, S. G.Brookfield, Nfld.Kearney, G. H.Renfrew, Ont.Keating, B. H.La Junta, Colo.Keating, H. L. T.MontrealKeay, ArnoldHazel Hill, N.S.Keddy, O. B., B.A.Milton, N.S.Kee, D. N.Gladstone, Mich.Kerr, ThomasKeenan, C. B.Keith, H. W.Enderby, B.C.Keir, E. J.Saratoga St. E., Boston, Mass.Kelley, J. W.Detroit, Mich.Kelly, A. E.Meaford, Ont.Kelly, C. I.West Flamboro, Ont.	1911 1900 1908 1912 1911 1894 1900 1900 1907 1906 1899 1897 1896 1891
Judson, A. H.Mallorytown, Ont.Kaine, W. J., B.A.Brattleboro, Vt.Kannary, E. LeR., B.A.490 Endicott St., St. Paul,Minn.Minn.Kaufmann, J.MontrealKean, S. G.Brookfield, Nfld.Kearney, G. H.Renfrew, Ont.Kearns, J. F.La Junta, Colo.Keating, B. H.La Junta, Colo.Keating, H. L. T.MontrealKeay, ArnoldHazel Hill, N.S.Keddy, O. B., B.A.Milton, N.S.Kee, D. N.Gladstone, Mich.Kerr, ThomasGladstone, Mich.Keith, H. W.Enderby, B.C.Keith, H. W.Enderby, B.C.Keir, E. J.Saratoga St. E., Boston,Mass.Mass.Kelley, J. W.Detroit, Mich.Kelly, A. E.Meaford, Ont.Kelly, C. I.West Flamboro, Ont.Kelly, C. M., B.A.St. John, N.B.	1911 1900 1908 1912 1911 1894 1900 1910 1907 1906 1899 1897 1896
Judson, A. H.Mallorytown, Ont.Kaine, W. J., B.A.Brattleboro, Vt.Kannary, E. LeR., B.A.490 Endicott St., St. Paul,Minn.Minn.Kaufmann, J.MontrealKean, S. G.Brookfield, Nfld.Kearney, G. H.Renfrew, Ont.Kearns, J. F.La Junta, Colo.Keating, B. H.La Junta, Colo.Keating, H. L. T.MontrealKeay, ArnoldHazel Hill, N.S.Keddy, O. B., B.A.Milton, N.S.Kee, D. N.Gladstone, Mich.Kerr, ThomasGladstone, Mich.Keith, H. W.Enderby, B.C.Keith, H. W.Enderby, B.C.Keir, E. J.Saratoga St. E., Boston,Mass.Mass.Kelley, J. W.Detroit, Mich.Kelly, A. E.Meaford, Ont.Kelly, C. I.West Flamboro, Ont.Kelly, C. M., B.A.St. John, N.B.	1911 1900 1908 1912 1911 1894 1900 1907 1906 1890 1897 1896 1891 1908 1908 1908
Judson, A. H.Mallorytown, Ont.Kaine, W. J., B.A.Brattleboro, Vt.Kannary, E. LeR., B.A.490 Endicott St., St. Paul, Minn.Kaufmann, J.MontrealKean, S. G.Brookfield, Nfld.Kearney, G. H.Renfrew, Ont.Kearns, J. F.La Junta, Colo.Keating, B. H.Keating, H. L. T.Keay, ArnoldMontrealKeay, Thos.Hazel Hill, N.S.Keddy, O. B., B.A.Milton, N.S.Kee, D. N.Gladstone, Mich.Kerr, ThomasKeenan. C. B.Keith, H. W.Enderby, B.C.Keitr, E. J.SaratogaSaratogaSt. E., Boston, Mass.Kelley, J. W.Detroit, Mich.Kelly, A. E.Meaford, Ont.Kelly, C. I.West Flamboro, Ont.Kelly, C. M., B.A.St. John, N.B.Kelly, Clinton WayneLouisville, Ky.	1911 1900 1908 1912 1911 1894 1900 1910 1907 1906 1890 1859 1897 1896 1891 1908 1906 1891 1908
Kaine, W. J., B.A. Brattleboro, Vt. Kannary, E. LeR., B.A. 490 Endicott St., St. Paul, Minn. Kaufmann, J. Montreal Kean, S. G. Brookfield, Nfld. Kearney, G. H. Renfrew, Ont. Kearns, J. F. La Junta, Colo. Keating, B. H. Keating, H. L. T. Montreal Keay, Arnold Keay, Thos. Hazel Hill, N.S. Keddy, O. B., B.A. Milton, N.S. Keer, D. N. Gladstone, Mich. Kerr, Thomas Keenan. C. B. Montreal Keith, H. W. Enderby, B.C. Keith, H. W. Enderby, B.C. Keitr, E. J. Saratoga St. E., Boston, Mass. Kelly, J. W. Detroit, Mich. Kelly, A. E. Meaford, Ont. Kelly, C. I. West Flamboro, Ont. Kelly, C. M., B.A. St. John, N.B. Kelly, C. Inton Wayne Louisville, Ky. Kelly, J. K. Almonte, Ont.	1911 1900 1908 1912 1911 1894 1900 1900 1907 1906 1890 1897 1896 1891 1908 1906 1891 1909 1867 1896
Judson, A. H.Mallorytown, Ont.Kaine, W. J., B.A.Brattleboro, Vt.Kannary, E. LeR., B.A.490 Endicott St., St. Paul, Minn.Kaufmann, J.MontrealKean, S. G.Brookfield, Nfld.Kearney, G. H.Renfrew, Ont.Kearns, J. F.La Junta, Colo.Keating, B. H.Keating, H. L. T.Keay, ArnoldMontrealKeay, Thos.Hazel Hill, N.S.Keddy, O. B., B.A.Milton, N.S.Kee, D. N.Gladstone, Mich.Kerr, ThomasKeenan. C. B.Keith, H. W.Enderby, B.C.Keitr, E. J.SaratogaSaratogaSt. E., Boston, Mass.Kelley, J. W.Detroit, Mich.Kelly, A. E.Meaford, Ont.Kelly, C. I.West Flamboro, Ont.Kelly, C. M., B.A.St. John, N.B.Kelly, Clinton WayneLouisville, Ky.	1911 1900 1908 1912 1911 1894 1900 1910 1907 1906 1890 1859 1897 1896 1891 1908 1906 1891 1908

Kemp, H. DSt. Agathe, Que Kemp, H. G38 Avenue Rd., Toronto,	1890
Kandall A I	1896
Kendall, A. L. Kendrick, W. N. Spring Valley, Minn.	1901
Kendrick, W. NSpring Valley, Minn	1896
Kennedy, A. H. N. McLeod, Alta	1908
Kennedy, R. A., B.A. Ottawa, Ont.	1886
Kenney, F. L., B.ASt. John, N.B.	1888
Kenny, R. W	
Ker, R. H., B.A	1903
Ker, R. H., B.AVancouver Club, Van-	
Kerfoot, H. W	1901
Kerfoot, H. W Brockville, Ont	1906
Kerr, H. H	alamin.
D.C	1904
Merr, N	
Ill	1880
Kerr, R. A	1897
Kerry, R. AMontreal	1895
Keys M I Sherwood N Dak	1904
Keys, M. J. Sherwood, N. Dak. King, A. E. Waltham, Mass.	1914
King, H. S	1914
Detroit, Mich.	1802
King, J. H Cranbrook, B.C.	1895
Ving Paginald A D Compton Oue	1868
King, Reginald A. D. Compton, Que. King, R., B.A. Ogdensburg, N.Y.	1903
King, K., B.A	
King, S. S. Hampton, N.B. Kinghorn, H. McL., B.A. Saranac Lake, N.Y.	1905
Kinloch, J. A	1094
Kinloch I A Kernwood Hotel, Unicago,	
III	1886
III	1897
Kirby, H. S	1897
Kirby, H. S	1897
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A. Kirkland A. S. New Westminster, B.C.	1897
Kirby, H. S Winnipeg, Man. Kirby, W. P. P., B.A. Halifax, N.S. Kirkpatrick, E. A. Kirkland, A. S. New Westminster, B.C.	1897 1888 1908
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Kleek, Pebert, H. Shawville, Oue	1897 1888 1908 1913
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Kleek, Pebert, H. Shawville, Oue	1897 1888 1908 1913 1903
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp H. T. B.A. Sackville, N.B.	1897 1888 1908 1913 1903 1882
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A. Sackville, N.B. Kolber, Loseph	1897 1888 1908 1913 1903 1882 1906
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A. Sackville, N.B. Kolber, Loseph	1897 1888 1908 1913 1903 1882 1906 1895
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man.	1897 1888 1908 1913 1903 1882 1906 1895 1912
Kirby, H. S Winnipeg, Man. Kirby, W. P. P., B.A. Halifax, N.S. Kirkpatrick, E. A. Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A. Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que.	1897 1888 1908 1913 1903 1882 1906 1895 1912 1913
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que.	1897 1888 1908 1913 1903 1882 1906 1895 1912 1913
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que. Lafferty, A. M. Oklahoma, Okla.	1897 1888 1908 1913 1903 1882 1906 1895 1912 1913
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que. Lafferty, A. M. Oklahoma, Okla. Lafeleur, H. A., B.A Montreal Laidley I. H.	1897 1888 1908 1913 1903 1882 1906 1895 1912 1913
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T. B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que. Lafferty, A. M. Oklahoma, Okla. Lafleur, H. A., B.A Montreal Laidley, I. H. Montreal Laidley, I. H. Montreal Laidley, I. H. Montreal Laidley, A. M. Rapid River, Mich.	1897 1888 1908 1913 1903 1882 1906 1895 1912 1913 1856 1887 1887
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T. B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que. Lafferty, A. M. Oklahoma, Okla. Lafleur, H. A., B.A Montreal Laidley, I. H. Montreal Laidley, I. H. Montreal Laidley, I. H. Montreal Laidley, A. M. Rapid River, Mich.	1897 1888 1908 1913 1903 1882 1906 1895 1912 1913 1856 1887 1887
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T. B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que. Lafferty, A. M. Oklahoma, Okla. Lafleur, H. A., B.A Montreal Laidley, I. H. Montreal Laing, A. L. Rapid River, Mich. Lake, W. E. Ridgetown, Ont.	1897 1888 1908 1913 1903 1882 1906 1895 1912 1913 1856 1887 1887 1897
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que. Lafferty, A. M. Oklahoma, Okla. Lafleur, H. A., B.A Montreal Laidley, I. H. Montreal Laing, A. L. Rapid River, Mich. Lake, W. E. Ridgetown, Ont. Lamb, J. A. Kalispell, Mont.	1897 1888 1908 1913 1903 1882 1906 1895 1912 1913 1856 1887 1887 1897 1897
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que. Lafferty, A. M. Oklahoma, Okla. Lafleur, H. A., B.A Montreal Laidley, I. H. Montreal Laidley, I. H. Rapid River, Mich. Lake, W. E. Ridgetown, Ont. Lamb, J. A. Kalispell, Mont. Lamb, W. V. Camrose, Alta.	1897 1888 1908 1913 1903 1882 1906 1895 1912 1913 1856 1887 1887 1897 1897 1907
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que. Lafferty, A. M. Oklahoma, Okla. Lafleur, H. A., B.A Montreal Laidley, I. H. Montreal Laing, A. L. Rapid River, Mich. Lake, W. F. Ridgetown, Out. Lamb, J. A. Kalispell, Mont. Lamb, W. V. Camrose, Alta. Ottawa, Ont. Montreal Lambert, E. M. Ottawa, Ont.	1897 1888 1908 1913 1903 1882 1906 1895 1912 1913 1856 1887 1897 1897 1908 1908
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que. Lafferty, A. M. Oklahoma, Okla. Lafleur, H. A., B.A Montreal Laidley, I. H Montreal Laing, A. L. Rapid River, Mich. Lake, W. E. Ridgetown, Ont. Lamb, J. A. Kalispell, Mont. Lamb, W. V. Camrose, Alta. Lambert, E. M. Ottawa, Ont. Lambly, W. D. Montreal Lambly, W. D. Gookshire, Oue.	1897 1888 1908 1913 1903 1882 1906 1895 1912 1913 1856 1887 1897 1897 1907 1908
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que. Lafferty, A. M. Oklahoma, Okla. Lafleur, H. A., B.A Montreal Laidley, I. H Montreal Laing, A. L. Rapid River, Mich. Lake, W. E. Ridgetown, Ont. Lamb, J. A. Kalispell, Mont. Lamb, W. V. Camrose, Alta. Lambert, E. M. Ottawa, Ont. Lambly, W. D. Montreal Lambly, W. D. Gookshire, Oue.	1897 1888 1908 1913 1903 1882 1906 1895 1913 1856 1887 1897 1897 1907 1908 1903 1801 1806
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que. Lafferty, A. M. Oklahoma, Okla. Laidley, I. H. Montreal Laing, A. L. Rapid River, Mich. Laing, A. L. Rapid River, Mich. Lanb, J. A. Kalispell, Mont. Lamb, J. A. Kalispell, Mont. Lamb, W. V. Camrose, Alta. Lambert, E. M. Ottawa, Ont. Lambly, W. D. Montreal Lambly, W. D. Montreal Lambly, W. O. Cookshire, Que. Landor, Thomas H. 317 W. 7th St., Canton,	1897 1888 1908 1913 1903 1882 1906 1895 1913 1856 1887 1897 1897 1907 1908 1903 1801 1806
Kirby, H. S. Winnipeg, Man. Kirby, W. P. P., B.A Halifax, N.S. Kirkpatrick, E. A Kirkland, A. S. New Westminster, B.C. Kissane, J. W. Norwood, N.Y. Klock, Robert H. Shawville, Que. Klotz, Oskar Pittsburg, Pa. Knapp, H. T., B.A Sackville, N.B. Kolber, Joseph Montreal Krolik, Melville Winnipeg, Man. Laberge, Ed. St. Philomene, Que. Lafferty, A. M. Oklahoma, Okla. Lafleur, H. A., B.A Montreal Laidley, I. H Montreal Laing, A. L. Rapid River, Mich. Lake, W. E. Ridgetown, Ont. Lamb, J. A. Kalispell, Mont. Lamb, W. V. Camrose, Alta. Lambert, E. M. Ottawa, Ont. Lambly, W. D. Montreal Lambly, W. D. Gookshire, Oue.	1897 1888 1908 1913 1903 1882 1906 1895 1912 1913 1856 1887 1897 1907 1908 1903 1891 1806 1894

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Lane, John ASyracuse, N.Y.	1877
Lang, A. A. J	1808
Lang, A. A. J	
Lang, C. L Mallorytown, Ont.	1876
	1892
Lang, F. W Marine City, Mich	
Lang, W. A.	1881
Lang, W. MRidgeville, Ohio	1888
Lang, W. M	
Langley, A. F Eastly, Hants, England	1892
Langsford, Wm Oklahoma City, Okla	1908
Langsford, Will Oklahoma City, Okla	
Lannin, G. E. J	1907
Lannin, J. C. J South Mountain, Ont	1909
Lannin, J. C. JSouth Mountain, Oil	
Lauchlan, L. C., B.A Dundas, Ont	1904
Lauder, Edward 1021 Prospect St., Cleve-	
Lauder, Edward 1021 110spect St., Cleve-	0 1
land, Ohio Laurie, E., B.AMontreal	1896
T : E DA Montrool	
Laurie, E., B.AWoltreal	1903
Laurin, Edgar J	1881
Mantacal Mantacal	1895
Lauterman, MMontreal	1095
Lavers, P. L., B.A5015 Victoria Drive, Van-	
Bavers, 2. 24,	TOTO
couver, B.C	1910
Couver, B.C Law, RobertOttawa, Ont	1899
T William W Colombia Co I and an	33
Law, William K Coleraine, Co. London-	
Lawford, John B	1877
T find Into B	//
Lawford, John B90 Harley Street, Caven-	
dish Sq., London, W	1879
I I E E	
dish Sq., London, W Lawlor, F. E Dartmouth, N.S. Lawrence, J. W 25 Washington St., Mal-	1901
Lawrence I W	
Lawrence, J. Williams	-000
den, Mass. Lawrence, W. A. Lisbon, N.Y.	1893
Lawrence W ALishon NV	1909
Bawlence, it. and	-2-3
T C C M'11'4 TI O 1	
Lawson, G. CMilitary Hosp., Quebec,	
Lawson, G. CMilitary Hosp., Quebec,	1000
Lawson, G. CMilitary Hosp., Quebec, Que.	1909
Learmonth, G. E., B.A	1909
Learmonth, G. E., B.A	1901
Learmonth, G. E., B.A	1901
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee. I. C. Ouebec. Oue.	1901
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee. I. C. Ouebec. Oue.	1901 1851 1914
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee. I. C. Ouebec. Oue.	1901 1851 1914 1908
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont.	1901 1851 1914
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont.	1901 1851 1914 1908 1911
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont.	1901 1851 1914 1908 1911 1901
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winning, Man.	1901 1851 1914 1908 1911
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winning, Man.	1901 1851 1914 1908 1911 1901
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C.	1901 1851 1914 1908 1911 1901 1902 1914
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Ou'Appelle, Sask.	1901 1851 1914 1908 1911 1901
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Ou'Appelle, Sask.	1901 1851 1914 1908 1911 1901 1902 1914 1913
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn.	1901 1851 1914 1908 1911 1901 1902 1914 1913 1890
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie H. A. Change Island, Nfdd.	1901 1851 1914 1908 1911 1901 1902 1914 1913
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie H. A. Change Island, Nfdd.	1901 1851 1914 1908 1911 1901 1902 1914 1913 1890
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie H. A. Change Island, Nfdd.	1901 1851 1914 1908 1911 1901 1902 1914 1913 1890 1905
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie H. A. Change Island, Nfdd.	1901 1851 1914 1908 1911 1901 1902 1914 1913 1890
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lenney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Sayanna la Mer. Jamaica.	1901 1851 1914 1908 1911 1901 1902 1914 1913 1890 1905
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lenney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Sayanna la Mer. Jamaica.	1901 1851 1914 1908 1911 1901 1902 1914 1913 1890 1905
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lenney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Sayanna la Mer. Jamaica.	1901 1851 1914 1908 1911 1901 1902 1914 1913 1890 1905
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lenney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Sayanna la Mer. Jamaica.	1901 1851 1914 1908 1911 1901 1902 1914 1913 1890 1905
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Lenget, T. H. Ottawa, Ont. Lenne, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 100 West 45th St., New	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben Vork	1901 1851 1914 1908 1911 1901 1902 1914 1913 1890 1905
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changeho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 109 West 45th St., New York Levine, E. C. Montreal	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changeho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 109 West 45th St., New York Levine, E. C. Montreal	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changeho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 109 West 45th St., New York Levine, E. C. Montreal	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changeho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 109 West 45th St., New York Levine, E. C. Montreal	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896 1897
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changeho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 109 West 45th St., New York Levine, E. C. Montreal	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896 1897 1876 1913
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Lengy, J. M., B.A. Winnipeg, Man. Lenney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 109 West 45th St., New York Levine, E. C. Montreal Levy, A., B.A. 67 Wimpole St., Cavendish Sq., London, W., Eng., Lewin, A. St. John, N.B.	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896 1897
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Lengy, J. M., B.A. Winnipeg, Man. Lenney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 109 West 45th St., New York Levine, E. C. Montreal Levy, A., B.A. 67 Wimpole St., Cavendish Sq., London, W., Eng., Lewin, A. St. John, N.B.	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896 1897 1876 1913
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennic, T. H. Perty, Norman Co., Minn. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 100 West 45th St., New York Levine, E. C. Montreal Levy, A., B.A. 67 Wimpole St., Cavendish Sq., London, W., Eng. Lewis, D. S., M.Sc. Montreal	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896 1897 1876 1913
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lenniox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 109 West 45th St., New York Levine, E. C. Montreal Levy, A., B.A. 67 Wimpole St., Cavendish Sq., London, W., Eng. Lewin, A. A. St. John, N.B. Lewis, D. S., M.Sc. Montreal Lewis, J. F. Hillsborough, N.B.	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896 1897 1876 1913
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lenniox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 109 West 45th St., New York Levine, E. C. Montreal Levy, A., B.A. 67 Wimpole St., Cavendish Sq., London, W., Eng. Lewin, A. A. St. John, N.B. Lewis, D. S., M.Sc. Montreal Lewis, J. F. Hillsborough, N.B.	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896 1897 1876 1913 1899 1890 1912 1894
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lennox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 100 West 45th St., New York Levine, E. C. Montreal Levy, A., B.A. St. John, N.B. Lewis, D. S., M.Sc. Montreal Lewis, D. S., M.Sc. Montreal Leys, W. M. Montreal	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896 1897 1896 1899 1890 1912 1894 1909
Que. Learmonth, G. E., B.A. High River, Alta. Leclerc, George Lee, J. C. Quebec, Que. Lees, F. W. Perth, Ont. Legault, J. H. Ottawa, Ont. Legget, T. H. Ottawa, Ont. Leney, J. M., B.A. Winnipeg, Man. Lennie, T. H. New Westminster, B.C. Lenniox, T. H. Fort Qu'Appelle, Sask. Leslie, A. C. Perley, Norman Co., Minn. Leslie, H. A. Change Island, Nfld. Leslie, P. C. Changteho, via Pekin, China Le Touzel, J. R. Savanna la Mer, Jamaica, W.I. Levi, Ruben 109 West 45th St., New York Levine, E. C. Montreal Levy, A., B.A. 67 Wimpole St., Cavendish Sq., London, W., Eng. Lewin, A. A. St. John, N.B. Lewis, D. S., M.Sc. Montreal Lewis, J. F. Hillsborough, N.B.	1901 1851 1914 1908 1911 1902 1914 1913 1890 1905 1896 1897 1876 1913 1899 1890 1912 1894

Lightstone, Hyman (ad eun.) I Harley St., Cavendish	
Lightstone, Hyman (ad eun.) I Harley St., Cavendish Sq., London, Eng Likely, D. S., B.A	1910
York, N.Y	1905
Lincoln, W. A	1904
Lindsay, L. MMontreal	1909
Lindsay, WMontpelier, Vt	1893
Lineham, D. M Dauphin, Man.	1899
Lippiatt, H. TShawville, Que	1904
Little, H. M., B.A Montreal	1901
Lockhart, F. A. LMontreal	1900
Lockary, J. LSt. Stephen, N.B	1897
Locke F. F. B.A	
York, N.Y. Locke, J. AIrena, Ont.	1907
Locke, I. A	1910
Lockwood, A. L	1910
Loeb, A. A	
N.I.	1899
N.J Logan, RobertIona, Mich	1880
Loggie, W. S	1905
Logie, A. E St. John, N.B	1899
Logie, F. G	1907
Logie, H. B., B.AChatham, N.B.	1910
Lomas, A. J	1902
Lomer, T. A., B.AOttawa, Ont.	1906
London, J. F	1908
Long, C. B. Whitehall, N.Y.	1808
Long, C. B Willelian, N.I.	1090
Long, C. H	1888
Cilicago, III	
	7222
Longeley, Edmund	1866
Longeley, Edmund	1866
Longeley, Edmund Longeway, A. F. (ad eundem) Great Falls, Mont. Loring, J. Brown 103 State St., Chicago, Ill.	1866 1914 1883
Loring, J. Brown Tracadie, N.B	1866 1914 1883 1904
Losier, A. J	1866 1914 1883 1904 1887
Losier, A. J	1866 1914 1883 1904 1887 1891
Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Carleton Place, Ont.	1866 1914 1883 1904 1887 1891 1899
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lethyridge, Alta.	1866 1914 1883 1904 1887 1891
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange,	1866 1914 1883 1904 1887 1891 1899 1908
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange,	1866 1914 1883 1904 1887 1891 1899 1908
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Levett William Ayr. Ont.	1866 1914 1883 1904 1887 1891 1899 1908
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Regina, Sask	1866 1914 1883 1904 1887 1891 1899 1908 1891 1870 1889
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Low, D. Regina, Sask. Meriden Conn.	1866 1914 1883 1904 1887 1891 1899 1908 1891 1870 1889 1914
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Low, D. Regina, Sask. Luby, T. J. Meriden, Conn. Campbellton, N.B.	1866 1914 1883 1904 1887 1891 1899 1908 1891 1870 1889 1914 1881
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 210 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Low, D. Regina, Sask. Luby, T. J. Meriden, Conn. Lunam, H., B.A Campbellton, N.B. Montreal	1866 1914 1883 1904 1887 1891 1908 1891 1890 1889 1914 1881 1903
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Low, D. Regina, Sask. Luby, T. J. Meriden, Conn. Lunam, H., B.A. Campbellton, N.B. Lundie, J. A., B.A. Montreal	1866 1914 1883 1904 1887 1891 1899 1908 1891 1870 1889 1914 1881 1903 1914
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Low, D. Regina, Sask. Luby, T. J. Meriden, Conn. Lunam, H., B.A. Campbellton, N.B. Lundie, J. A., B.A. Montreal	1866 1914 1883 1904 1887 1891 1899 1908 1891 1870 1889 1914 1881 1903 1914
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Low, D. Regina, Sask. Luby, T. J. Meriden, Conn. Lunam, H., B.A. Campbellton, N.B. Lundie, J. A., B.A Montreal Lundon, A. E. Canterbury, N.B. Lundon, C. T. St. Lohn, N.B. Lundon, C. T. St. Lohn, N.B.	1866 1914 1883 1904 1887 1891 1899 1908 1891 1870 1889 1914 1881 1903 1914
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Low, D. Regina, Sask. Luby, T. J. Meriden, Conn. Lunam, H., B.A. Campbellton, N.B. Lundie, J. A., B.A Montreal Lundon, A. E. Canterbury, N.B. Lundon, C. T. Canterbury, N.B. Lundon, C. T. Canterbury, N.B. Lundon, T. H. St. John, N.B. Lunney, T. H. St. John, N.B.	1866 1914 1883 1904 1887 1891 1908 1891 1870 1889 1914 1881 1903 1914 1914 1901
Loring, J. Brown Losier, A. J. Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Low, D. Regina, Sask. Luby, T. J. Meriden, Conn. Lunam, H., B.A. Campbellton, N.B. Lundie, J. A., B.A Montreal Lundon, A. E. Canterbury, N.B. Lundon, C. T. Canterbury, N.B. Lundon, C. T. Canterbury, N.B. Lundon, T. H. St. John, N.B. Lunney, T. H. St. John, N.B.	1866 1914 1883 1904 1887 1891 1899 1908 1891 1870 1889 1914 1881 1903 1914
Loring, J. Brown Losier, A. J Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Low, D. Regina, Sask. Luby, T. J. Meriden, Conn. Lunam, H., B.A Campbellton, N.B. Lundie, J. A., B.A Montreal Lundon, A. E. Canterbury, N.B. Lundon, A. E. Canterbury, N.B. Lundon, C. T. St. John, N.B. Lyford, Chas. C. 817 3rd Ave. S., Minne-apolis, Minn. Lyman W. S. Ph.B. 202 Somerset St., Ottawa,	1866 1914 1883 1904 1887 1891 1899 1908 1891 1870 1889 1914 1881 1903 1914 1914 1901
Loring, J. Brown Losier, A. J Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Low, D. Regina, Sask. Luby, T. J. Meriden, Conn. Lunam, H., B.A Campbellton, N.B. Lundie, J. A., B.A Montreal Lundon, A. E. Canterbury, N.B. Lundon, A. E. Canterbury, N.B. Lundon, C. T. St. John, N.B. Lyford, Chas. C. 817 3rd Ave. S., Minne-apolis, Minn. Lyman W. S. Ph.B. 202 Somerset St., Ottawa,	1866 1914 1883 1904 1887 1891 1899 1908 1891 1870 1889 1914 1881 1903 1914 1914 1901
Loring, J. Brown Losier, A. J	1866 1914 1883 1904 1887 1891 1899 1908 1891 1870 1889 1914 1881 1903 1914 1901 1879
Loring, J. Brown Losier, A. J Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Low, D. Regina, Sask. Luby, T. J. Meriden, Conn. Lunam, H., B.A. Campbellton, N.B. Lundie, J. A., B.A Montreal Lundon, A. E. Canterbury, N.B. Lundon, C. T. St. John, N.B. Lyford, Chas. C. 817 3rd Ave. S., Minne- apolis, Minn. Lyman, W. S., Ph.B. 292 Somerset St., Ottawa, Ont. Lynch, A. L. Saskatoon, Sask.	1866 1914 1883 1904 1887 1891 1899 1908 1891 1870 1889 1914 1881 1903 1914 1901 1879
Loring, J. Brown Losier, A. J Tracadie, N.B. Loucks, W. F. Campbellford, Ont. Love, A. Sydney Mines, N.S. Love, R. H. Carleton Place, Ont. Lovering, J. E. Lethbridge, Alta. Lovering, W. T. 219 Lumber Exchange, Seattle, Wash. Lovett, William Ayr, Ont. Low, D. Regina, Sask. Luby, T. J. Meriden, Conn. Lunam, H., B.A Campbellton, N.B. Lundie, J. A., B.A Montreal Lundon, A. E. Canterbury, N.B. Lundon, A. E. Canterbury, N.B. Lundon, C. T. St. John, N.B. Lyford, Chas. C. 817 3rd Ave. S., Minne-apolis, Minn. Lyman W. S. Ph.B. 202 Somerset St., Ottawa,	1866 1914 1883 1904 1887 1891 1899 1908 1891 1870 1889 1914 1881 1903 1914 1901 1879

Lyon, G. R. D	1906 1897
MacArthur, R. S.Summerside, P.E.I.MacCallum, D. G.Sherbrooke, Que.MacCallum, E. C.Londesborough, Ont.MacCarthy, F. H.410 Clinton St. Brown	1906 1897 oklyn.
MacCarthy, G. S. Ottawa, Ont. Macartney, F. W. Gaspe Basin, Que. Macaulay, A. E. St. John, N.B. Macaulay, H. R. Hong Kong, China.	1896 1910 1898
Macaulay, J. F	1896 1908 1910 1913
MacDermot, J. H	ouver, 1905 1889 Paul.
Minn. Macdonald, A. A., B.A. Souris, P.E.I. Macdonald, A. D. Kalispell, Mont. Macdonald, D. J. Sydney, N.S. Macdonald, D. L., B.A. Calgary, Alta.	1887 1897 1912
Macdonald, John A. Montreal Macdonald, J. P. Edmonton, Alta. Macdonald, J. S. 163 Dorchester St. Boston, Mass. Macdonald, M. S. Marbleton, Que.	1906 , So. 1899 1890
MacDonald, P. A. Alma, N.B. Macdonald, Roderick Aeneas Macdonald, R. H. Cobbold Blk., Saska Sask. Macdonald, R. S. J., B.A. Bailey's Brook, N.S.	1906 1874
MacDonnell, D. F., B.A Port Hood, N.S MacFarlane, Wm MacGregor, Lames (ad eynd.) Lake Megantic Oue	1881
MacHaffie, L. P	1910 1914 1904 1863
Mackay, A. A. Montreal Mackay, D. S. Portage Ave., Winn Man. Mackay, F. H. Royal Victoria Hosp Mackay, M., B.A. Montreal St., Sherbr	nipeg, 1901 ital. 1912
Mackay, M. E. Paynton, Sask. MacKenzie, A. B. Lashburn, Sask. Mackenzie, C. A. MacKenzie, H. H. New Westminster, B	1901
The state of the s	

Mackenzie, K. A. J	1881
Mackenzie, S. DSarnia, Ont	1901
Mackenzie, W. A	1903
MacKid, L. S	1904
MacKinnon, G. E. L Alexandria, Ont	1902
MacKinnon I W 8 Water St. Liverpool.	
Eng	1903
MacKinnon, T. H	
1yn, N.Y	1889
MacLachlin, W. W. GPittsburg Univ., Pittsburg,	
Pa	1907
MacLaren, A. H., B.ACalgary, Alta.	1902
MacLeod, D. AOttawa, Ont.	1913
MacLeod, J. M	1906
Mass	1012
MacLean, Archibald Sarnia, Ont	1867
MacLean, C. G. G	1909
MacLean, J. D	1905
MacLean, J. N	1898
MacLeay, A. A., B.ADanville, Que.	1895
MacMarin, D. RGreat Northern Hotel.	
Chicago, Ill.	1888
Chicago, Ill	1910
Macmillan S Prince Albert, Sask	1910
MacMillan W I P Charlottetown, P.E.I	1908
Mac Nah N A	1907
MacNaughton G K RA Cumberland, B.C	1906
MacNaughton I A Moncton, N.B	1902
MacNail I W I	1901
MacNeil Alex Summerside, P.E.I	1883
Macneil, A. L. H. Briercrest, Sask	1910
MacNutt, L. WJasper Ave., Edmonton,	1910
Machail, Andrew, B.A. Montreal	1891
MacPhee, J. A., B.A Charlottetown, P.E.I	1910
MacPhee, J. A., B.A. Standetown, N. MacPheeson, C. St. John's, N. M. St. John's, N. M. St. John's, N. M. St. John's St. New	1901
Macpherson, D	
YOFK	1896
Townst D D BA Montreal	1896
3 # A 1	1910
McAllister, D. H., B.A. Belle Isle, N.B. Westmount One	1898
McArthur, A. W. Westmount, Que. McArthur, J. Winnipeg, Man. McArthur, John A. Maryland Club, Baltimore,	1896
McArthur I	1885
McArthur, John AMaryland Club, Baltimore,	-0-0
McArthur, Robert D Md Md Chi-	1879
McArthur, Robert D 1104 Dearborn Ave., Chi-	1867
cago, III	1000
McAuley, A. G. Montreal	1874
McBain, John Vancington DEI	1909
McBride, W. P	1910
McBurney, A., D.A. Windsor Mills, Oue	1898
McCabe, J. A., B.A	1909
McCallum, J. S	

McCann, A. E. A	
Mass.	1892
McCann, J. HSouth Framingham, Mass.	1907
McCarthy (T	1888
McCarthy, W	1867
McClure, W., B.A	1884
McCollym F P	1886
McConbe, J Dorval, Que.	1899
McConnell, John BMontreal	1873
McConnell R. E. B.A.	1000
McConnell, R. E., B.A	1882
McCormack, N	1882
McCowen, G. RSurgeon, R. N., The Ad-	
miralty. Whitehall, Lon-	
McCracken, W. A	1907
McCracken, W. A Cornwall, Ont.	1910
McCrea, J	1894
McCreary, C. HMorrisburgh, Ont	1912
McCrimmon, Donald A Lucknow, Ont.	1860
McCrimmon, John Kincardine, Ont	100/
	1878
McCuaig, W. J	1886
McCulloch I M	1000
borough, Ont.	1903
McCully, Oscar J., M.A	1879
McCurdy, T Coaticook, Que	1889
McDiarmid, C. AVancouver, B.C	1903
McDiarmid, James Hensall, Ont McDiarmid, J. S., B.Sc Ingersol, Ont	1873
McDiarmid, J. S., B.ScIngersol, Ont.	1913
McDiarmid, W. B. Maxville, Ont. McDonald, Alex. Chatfield, Minn.	1900
McDonald, Alex	1883
McDonald, A. L. Boyd, Wisc. Boyd, Wisc.	1887
McDonald, D. D Alexandria, Ont	1887
McDonald, E. E. 174 W. 58th St., New York	1901
McDonald, GCalgary, Alta	1889
McDonald, H. J Butte City, Mont	1885
McDonald, H. J. Butte City, Mont. McDonald, H. K. Lunenburg, N.S.	1896
McDonald, H. N 102 Central Ave., Minne-	
McDonald, J. A., B.AKongmoon, South China	1889
McDonald, J. A., B.AKongmoon, South China	
Walland I C via Hong Kong	1905
McDonald, J. C. Peak's Station, P.E.I. McDonald, J. N. Shelburne, N.S.	1905
McDonald P A	1908
McDonald, P. A. Strathcona, Alta.	1903
McDonald, R. C. Fremont, Nebr.	1880
McDonald, S. H., B.ASt. John, N.B	1903
McDonald, W. F Vancouver BC	1900
William Minning Man	1888
McDougall, AKippen, Ont	1900
McDougall, D. S. Russell Ont	1888
McDougall, G. PO'Leary, P.E.I.	1897

McDougall, J. GAmherst, N.S.	1897
McDougall, Peter AOttawa, Ont.	1864
McEachern, I. W. TBawlf, Alta.	1903
McEachern, M. TVancouver Gen'l Hospital	1010
McEachran, W	1880
McElroy, A. S	1897
McEown, F Souris, Man.	1890
McEwen, DDunvegan, Ont	1896
McEwen, E. HVancouver, B.C.	1906
McEwen, J. R., B.A	1903
McEwen, S. C	1909
McFarlane, M. A	1888
McGannon, M. CNashville, Tenn.	1885
McGannon, T. G	100.5
Mass	1886
McGarry, James	1858
McGarry, James	1867
McGeachy, WilliamIona, Ont.	1902
McGibbon, D Edmonton, Alta	1902
McGibbon, J. A Edmonton, Alta	
McGibbon, R. S Montreal	1911
McGibbon, S	1902
McGibbon, W. J., M.D Chateauguay, N.Y.	1913
McGowan, Henry W Knowlton, Que.	
McGrath, F. C Bloomfield, P.E.I	1903
McGrath, J. P., B.LTignish, P.E.I.	1908
McGrath, R. HFredericton, N.B.	1902
McGuigan, J. D Emerald, P.E.I	1903
McIlmoyl, Henry AOgdensburg, N.Y.	1876
McInnes, Walter J. Vittoria, Ont. McIntosh, Donald J. Vankleek Hill, Ont.	1865
McIntosh, Donald J Vankleek Hill, Ont	1870
MoIntosh I) H Carleton Flace, Oll	1889
McIntosh, G. JDalkeith, Ont.	1905
McIntosh, H. H. Vancouver, B.C. McIntosh, J. A. Vankleek Hill, Ont.	1903
McIntosh, J. A Vankleek Hill, Ont	1903
MaIntoch I V Apple Hill, Ull	1894
McIntosh, Robt Newcastle, Ont.	
McIntyre, G. D	1913
MaInture I D Montague, F.E.I	1899
Malland II II II New Glasgow, N.S	1869
Woodville, Ult	1809
McKay, J. GBig Timber, Mont	1886
McKay, J. M	1893
McKay, R. B., B.AMontreal	1908
McKay, W. H.	1903
Nontreal	1890
McKechnie, R. E Box 533, Vancouver, B.C.	1890
** TT 1 ' TIT C	1899
AF TZ C T LIANVILLE, CUC, AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	1900
McKee, S. H. B.A. Montreal	1860
McKelcan, George LloydHamilton, Ont.	1904
McKenty, F Montreal	1892
25 TT / T IT 12 VV 2011 DL., INCW 1018	1880
	1884
McKenzie, J. B., B.A. McKenzie, L. F. Loggieville, N.B.	1004
McKenzie, L. FLoggieville, N.B	1902

McKenzie, R. TaitUniv. of Penn.,	Phila-
delphia, Pa	1892
McKenzie, S. R	1893
McKim I. H. Wallace Bridge N	.S 1012
McKinley, John K Bristol, Que	1878
McKinnon, A. I	1892
McKinnon, F. W	va. Ont. 1897
McKinnon, G. WArcata, Calif	1888
McLachlan, D. CGreenland, N.H	1904
McLaren, D. D	1903
McLaren, D. C., B.AOttawa, Ont	1880
McLaren, PeterOrmstown, Que	1872
McLaren, R. WSt. Raphaels, Ont	1898
McLaughlin, E. M	1903
Mol auchlin T A	Minne-
McLaughlin, J. A Medical Block,	1894
McLean, C. M Mafekin, S. Afric	1894
McLean, C. M Matekin, S. Airic	Ont 1898
McLean, J. R., B.A Sault Ste. Marie, (Jnt 1090
McLean, J. W	1883
McLellan, A. A Summerside, P.E.I	1889
McLennan, A. L	1907
McLennan, DMartintown, Ont	1888
McLennan, D. AGreat Falls, Mont.	1897
McLennan, K Edmonton, Alta	1893
McLennan, P. AVancouver, B.C.	1898
McLeod, J	Sask 1898
McLeod W. A. Finch, Ont.	1905
McManus, H. D	1800
McMeekin, J. W	1885
McMicking, A. E. IVictoria B.C.	1905
McMicking, George	1851
McMillan, G. A Elgin, Nebr	1890
McMillan, J. A Finch, Ont	1906
McMillan Louis I A Manconville Oue	T860
McMillan, W. H Brockville, Ont.	1012
McMurtry, A. L	1808
McMurtry, S. O., B.AMontreal	1905
McMurtry, W. CPort Hope, Ont	1905
McNally, D. A	1800
McNally, G. J Berwick, N.S	1895
McNally, H. H. Fredericton, N.B.	1802
McNally, W. P State St. Bango	or. Me. 1807
McNaughton, F. M. A., B.A., Westmount One	1800
McNaughton, M. W Moosomin Sask	TOTO
McNaughton, W. B Arnprior Ont	1005
McNee, Stuart	T870
McNell, I. F Summerside PFI	T002
McNulty, L. T	1913
McPherson, I., B.A., Stratford Ont	T003
McPhee, T. I Courtenay BC	1007
McQuillen, James Marquette, Mich	1874
McRae, J. D	7isc 1897
McKae, W. R Sydney C.P.	1907
McSorley, H. S. Michel, B.C. Michel, B.C.	1897
Wilchel, B.C.	1900

McTaggart, Alexander	
McTaggart, Alexander	1869
Malas, Rudolph J Houghton, Mich.	1880
Mabee, O. R., Phm. B419 Bloor St., Toronto	1906
Maby, W. J Mechanicsville, N.Y	1903
Mader, A. I	1891
Magee, C. FCarp, Ont	1903
Maher, J. J. E	-000
Main, C. G	1883
Mair, A. W	1892
Mair, W. L	1906
Major Geo W BA (Ret) 32 Connaught Sq. Hyde	
Malcolm, D. C	1871
Malcolm, D. CSt. John, N.B	1906
Malcolli, John Raiph Whichester, Oht	1910
Malcolm, R. B St. John, N.B Malloch, N.	1897
Malloch, T. A	1913
Malone, R. H	1913
Manchester, G. H. New Westminster, B.C Manchester, J. W. Winnipeg, Man.	1894
Manchester, J. W	1902
Manning, G. M	1909
Marcuse, O., B.AMontreal	1906
Margolese, Ö. Markson, S. M	
Wisc	1904
Marr, Walker H	1859
Martel Ovide	1908
Martin, A. A. Pierce, Nebr. Martin, C. F., B.A. Montreal	1892
Martin, E. A Kemptville, Ont	1901
Martin H F.	1902
M T C	1904
	1880
Martin, J. W. Mass. Martin, L. W. Granby, Que. Martin, L. W. Granby, Que. Martin, L. W. Granby, Que.	1900
Martin, R. H. Sq., Boston, Mass Sq., Boston, Mass Martin, R. H	1891
Martin, R. H	0.0
Clements, Mich.	1896
Mason, E. G	1902
Mason, E. H., Ph.B. Providence, R.I. Mason, F. C. Massena Springs, N.Y.	1914
T TT 1 2 chite ()11e	1905
Manual T T D RA Montreal	1902
Marin D503 N. GOOdhlall Di.,	-0-6
Massiah, W. B. H. Barbadoes, W.I	1896
Massiah, W. B. H. Barbadoes, W.I. Masten, C. H. 1085 Main St., Worcester.	1092
Masten, C. H	1893
Masten, C. II	1893
Matheson, G. H., B.A	1894
Mathewson, G. H., B.A. Harrington, P.E.I	1889
A September of	

Mattice, Rich. I Winnip Mavety, J. LeR., B.A. Ottawa May, G. F County	Asylum, Durham,	875
May, L. W., L.R.C.P.S. (Edin.) Strathe	I	895
May, L. W., L.R.C.P.S. (Edin.). Strathe	cona, Alta I	902
Meade, C. J	et NR	892
Meakins, J. CMontre	21 1	904
Meane. John	I	860
Meane, John	Sydenham, Madison	
Meeker, J. EMoira,	New York I	875
Meeker, J. EMoira,	N.Y I	913
Meighen, W. APerth,	Ont I	100
Meikle, W. FLansdo	owne, Ont I	892
Meindl, A. GSomers	set Block, Winnipeg,	002
Melhado, G. C. Old Ha	orbor Iamaica W.I.	903
Mendel, D. LMontre	arbor, Jamaica, W.I.	914
Menzies, J. E	awood Ave., Provi-	9-4
Mercer, T. C	e, R.I 1	902
Mercer, T. CChilliw	ack, B.C 1	906
Merrick, J. H	I	895
Mersereau, H. CRexton	, N.B I	905
Metcalfe, F. T 329 Fr	anklin St., Buffalo,	000
Mewburn, F. H. Lethbri	1 A 14-	888 881
Michaud, J. NBathurs	of N.D.	906
Midgley, R. J Omaha,	Nehr I	897
Mignault, Henri AMontre	21	860
Mignault, L. D., B.AMontre	al I	880
Millburn, J. A Peterbo	orough, Ont I	897
Miller, A. P Chathar	m. Ont I	905
Miller, ClarenceStellart	ton, N.S I	904
Miller, G. H. S Stanley	, N. Dak I	901
Miller, R. L	I	909
		912
Miller, S Battlefo	ord Sask	901
Miller, V. L., B.A., Bear I	River NS	904
		'
Miner, Frank L. Abercon	a Vale, Lon., Eng. 18	878
Miner, Frank LAbercon	rn, Que I	877
The state of the s	III DI1096. (All 10	871
Mitchell, I. E., B.APoklo,	South China via	
Mitchell, R. W., M.A St. Lan	mbort Oug	903 896
Mitchell, W Needla	w Heights Mass	894
Mottatt, C. F., B.A., Montre	al T	905
Monatt, Geo Inkerm	an Ont	902
Monatt, John E Palm	erston Villas Rath-	
Moffatt, R. D mines	s, Dublin, Ireland 18	862
Moffatt W A		852
Moffatt, W. A. Sherbro Mohr, F. W. C. 273 Wi	ooke, Que It	896
Ont	ilbrod St., Ottawa,	205
Oilt.		905

201		
Moles, E. BBroom	ckville, Ont I	896
Molson, Wm. AMon	treal I	874
Monahan, R. JMon	treal	900
Montgomery, C. H1827	Anthony Ave., New	
Y	ork I	903
Moodie, A. RPert	h Ont	010
Moodie, A. RFert	II, OIII	
Mooney, M. JScot		898
Moore, Charles SLone	don. Ont I	874
Moore, Joseph	T	852
Moore I C DIC Date	11	
Moore, J. C., D.V.SRock	kburn, Que 1	901
Moore, J. M	G. Boulevard, Chi-	
Moore, W. A	go. III I	893
Moore W A Kasi	lo BC	914
Moore, W. A	10, D.C	
Morenouse, O. E Upp	er Keswick, N.D	889
Morgan, A. D	I	901
Morgan, C. R. L	nilton Ont I	914
Morgan, C. R. D	1 1	907
Morgan, J. D., B.AMon	itreal	
Morgan, V. HRive	er Beaudette, Que I	887
Morin, J. H. G., B.ASt.	Hyacinthe Que I	908
Morphy, A. G Lacl	hina Oue	890
Morphy, A. GLaci		
Morris, C. H., B.AWin	idsor, N.S 1	897
Morris, C. S Wal	llace. N.S I	903
Morris, E. M., A.BFall	River Mass I	914
M	P.C.	890
Morris, OVer	mon, B.C I	
Morris, W. GVar	couver, B.C	1913
Morrison, A. S	I	1900
Morrison, D. AMax	rville Ont	014
Morrison, D. A	1 - t - Out	902
Morrison, J. FCop	leston, Ont	
Morrow, CMet	calfe, Ont I	888
Morrow, J. J Artl	hur. Ont I	1900
More	atroc1 I	1891
Morrow, W. SMor	Itteat	
Morse, D. GLaw	vrencetown, N.S	1910
Morse I H RA	by. N.S 1	1897
Morse, L. R., B.ALaw	vrencetown N.S I	1896
Morse, L. R., D.A	fu via Chungking	
Morse, W. R., B.ASuit	fu, via Chungking,	
	hima	1902
Moseley, A. J. (ad eundem)Syd	nev. N.S I	1912
		8001
Mothersill, G. S. Win Mowatt, W., B.A. Wa Muckey, F. S. 8	rained Man	1902
Mothersill, G. S	impeg, Man	
Mowatt, W., B.AWa	lhalla, N. Dak	1896
Muckey F S	West 33rd St., New	
Whickey, 1V	ork I	1883
1		1005
Mucklestone, H. S., M.AMor	ntreal	
		1907
3 F 11 11 TO T	ntreal	1901
Mulligan, E. A Riv	er Desert One	1890
Mulligan, E. A	t Coulongo Oue	1905
		1906
		1912
Mundie, G. S., B.AMon	ntreal	1910
Mundie, G. S., B.AWol	treat	1876
Mot Mot	nireal	
7 T A P119	rwash. N.S	1905
Munro, J. H	Hobart Bldg., Los	
Munro, J. 11	ingeles, Cal	1903
A	ligeres, Car	3-3
		-

Munro, James T	1720 Hobart Bldg. Los	
difference of the second of th	Angeles, Cal	1872
Munroe, A. R	Edmonton Alta	1006
Munroe, Finlay	Maxville, Ont	1913
Munroe, F. D	Moose Creek, Ont	1906
Munroe, H. B., B.A	875 Western Ave., Lynn,	
Munroe, H. E. Munroe, J. G.	Mass	1903
Munroe, H. E	Saskatoon, Sask	1903
Munroe, J. G	Woodstock, Ont.	1913
Murphy, E. F	1451 Tremont St., Boston,	-000
Murphy, E. V., A.B	Fall Diver Mass	1899
Murphy, G. B., B.A	46th Ave and Fraser Sts	1914
interpret, or b., b.i.i.i.i.i.	South Vancouver BC	1908
Murphy, H. H., B.A	Kamloops, B.C.	1904
Murray, D	Campbellton, N.B	1886
Murray, D. A	River John, N.S	1889
Murray, J. M	Calgary, Alta	1909
Murray, J. S	Okotoks, Alta	1903
Murray, L. M	Halifax, N.S	1900
Murray, M. W	New Decatur, Ala	1890
Mussen, A. T.	Montreal	1900
Mustard, H. R	Victoria, B.C.	1914
Myers, D. A	Prentiss, Wisc.	1898
Myers, J. S	B.W.I	TOTA
	D. W.1	1914
Nagle F W	Mantana 1	
Nagle, F. W	Almonto Ont	1908
Nase, Philip	Vardun Oue	1904
Nash, A C	Ordenshurg NV	1913
Nathan, D.	Norristown Pa	1906
Neill, R. W	Avlmer. Oue	1895
Nelles T M	Canton III	1875
Nelles, T. R. B	404 Abbott St., Vancouver,	
	B.C	1905
Nelson, J. S	City View, Ont	1903
Nelson, W. E.	Montreal	1903
Newcombe, W. E	Ferguson, B.C.	1901
Nicholls, A. G., M.A	Montreal	1894
Nichol, Wm. R	Llandudno, Wales	1872
Nicholson, F. J., BA	1820 Nelson St., Van-	
N 11 C T	accuracy DC	-000
Noble (couver, B.C	1899
Noble F C	Sutton West, Ont	1899
Noble, E. C	Boston State Hosp., Bos-	1890
Noble, E. C	Boston State Hosp., Bos-	1890
Nordbye, F. A	Boston State Hosp., Boston, Mass	1890
Nordbye, F. A	Boston State Hosp., Boston, Mass	1890 1907 1908
Nordbye, F. A. Norton, F. A. Norman, T. J.	Boston State Hosp., Boston, Mass. Wetaskiwin, Alta. Savannah la Mer, Jamaica, W.I. Edmonton, Alta.	1890 1907 1908
Noble, E. C	Boston State Hosp., Boston, Mass. Wetaskiwin, Alta. Savannah la Mer, Jamaica, W.I. Edmonton, Alta.	1890 1907 1908
Nordbye, F. A. Norton, F. A. Norman, T. J. Nutter, J. A., B.A.	Boston State Hosp., Boston, Mass. Wetaskiwin, Alta. Savannah la Mer, Jamaica, W.I. Edmonton, Alta. Montreal	1890 1907 1908 1907 1887
Nordbye, F. A. Norton, F. A. Norman, T. J. Nutter, J. A., B.A. O'Brien, C. W., B.A.	Boston State Hosp., Boston, Mass. Wetaskiwin, Alta. Savannah la Mer, Jamaica, W.I. Edmonton, Alta. Montreal	1890 1907 1908 1907 1887 1904
Nordbye, F. A. Norton, F. A. Norman, T. J. Nutter, J. A., B.A. O'Brien, C. W., B.A.	Boston State Hosp., Boston, Mass. Wetaskiwin, Alta. Savannah la Mer, Jamaica, W.I. Edmonton, Alta. Montreal Wyandotte, Mich. Fall River, Mass.	1890 1907 1908 1907 1887 1904 1903 1910
Nordbye, F. A. Norton, F. A. Norman, T. J. Nutter, J. A., B.A. O'Brien, C. W., B.A.	Boston State Hosp., Boston, Mass. Wetaskiwin, Alta. Savannah la Mer, Jamaica, W.I. Edmonton, Alta. Montreal Wyandotte, Mich. Fall River, Mass.	1890 1907 1908 1907 1887 1904

O'Brien, Thos. J.	1882
O'Brien, T. D. P.	1862
O'Brien, Timothy Wahpeton, N. Dak	1884
O'Callaghan D II I	1004
O'Callaghan, R. H. L Lougheed Bldg., Cal-	
O'Callaghan, T. A., B.A44 Turnbull St., Worces-	1910
O'Callaghan, T. A., B.A44 Turnbull St., Worces-	
ter, Mass	1880
O'Connor, E. JMontreal	1894
O'Dee Jewes I	
O'Dea, James J	1859
O'Donnell, J. EFort William, Ont	1913
O'Keefe, HenryMinto, N.D.	1882
Ogden, C. L., B.A Dana Street, Cam-	
bridge Mace	1894
Ogden, H. V., B.A	1094
Ogden, H. V., B.A141 Wisconsin St., Mil-	
waukee, Wisc	1883
Ogilvy, C., B.A	
York	1898
O'Leary, JamesSt. Pascal, Que	1866
O'Leary, James	
O'Leary, Patrick	1850
Oliver, A. J	1890
Oliver, W Ormstown, Oue	1895
Oliver, W. Ormstown, Que. O'Neil, J. M. Flushing, L.I. Oppenheimer, S. S. 300 Paulsen Bdg., Spokane,	1903
Opportune C C 200 Paulson Rda Spokane	2900
Oppennelmer, S. S309 Faulsen bug., Spokane,	-0-0
Wash.	1898
O'Reilly, Charles	
Toronto, Ont	1867
Orr, A. E	1888
Orr, J. E	1888
Oli, J. E	1008
Ortenberg, SMontreal	
Orton, T. H. Guelph, Ont.	1886
Osborne A B Hamilton, Ont	1886
O'Shanghnessy I. IOldham, N.S	1898
Osler, Sir William, LL.DOxford, Eng.	1872
O'Sullivan, M. T	1001
O Sullivan, M. 1	1012
Oulton, J. R., B.ALorneville, N.S.	
Oulton, M. A., M.AJolicure, N.B.	. 1907
Outhouse I S RA Shelburne Palls, Mass	1898
Outwriter S W (ad enindem) Phillipspurg, Que,	1910
Ower, J. J., B.AMontreal	1909
Owel, J. J., D.H	
Paintin, A. CKnowlton, Que.	1900
Paintin, A. CRhowhon, Que.	1897
	1097
Palmer, A. JBuckingham, Que.	
Palmer, A. J. Buckingham, Que. Palmer, G. F. 51 Exmouth St., Clerken-	-00-
Palmer, A. J. Buckingham, Que. Palmer, G. F. 51 Exmouth St., Clerkenwell, London, Eng.	1885
Palmer, A. J. Buckingham, Que. Palmer, G. F. 51 Exmouth St., Clerken- well, London, Eng	1885
Palmer, G. F. Palmer, G. H. Suckingham, Get. Fi Exmouth St. Clerkenwell, London, Eng You Main St., East Orange, N. I.	
Palmer, G. F. Palmer, G. H. St. Clerkenwell, London, Eng Sto Main St., East Orange, N.J. St. D. D. A. Von Lyth St. W. Calgary	1885
Palmer, A. J. Buckingham, St., Clerken- Palmer, G. F. SI Exmouth St., Clerken- well, London, Eng	1902
Palmer, G. H	
Palmer, G. H. 540 Main St., East Orange, N.J. Palmer, J. E., B.A. 1405 14th St. W., Calgary. Alta. Pallicter W. H. 714 Clarke Bldg., Seattle,	1902
Palmer, G. H. 540 Main St., East Orange, N.J. Palmer, J. E., B.A. 1405 14th St. W., Calgary. Alta. Pallicter W. H. 714 Clarke Bldg., Seattle,	1902 1909 1807
Palmer, G. H. S40 Main St., East Orange, N.J. Palmer, J. E., B.A. 1405 14th St. W., Calgary, Alta. Pallister, W. H. 714 Clarke Bldg., Seattle, Wash.	1902
Palmer, G. H. 540 Main St., East Orange, N.J. Palmer, J. E., B.A. 1405 14th St. W., Calgary. Alta. Pallister, W. H. 714 Clarke Bldg., Seattle, Wash. Park, A. W. Cochrane, Alta.	1902 1909 1807
Palmer, G. H. 540 Main St., East Orange, N.J. Palmer, J. E., B.A. 1405 14th St. W., Calgary. Alta. Pallister, W. H. 714 Clarke Bldg., Seattle, Wash. Park, A. W. Cochrane, Alta. Park, J. E. Durham Out	1902 1909 1807 1904 1910
Palmer, G. H. 540 Main St., East Orange, N.J. Palmer, J. E., B.A. 1405 14th St. W., Calgary. Alta. Pallister, W. H. 714 Clarke Bldg., Seattle, Wash. Park, A. W. Cochrane, Alta. Park, J. E. Durham Out	1902 1909 1807 1904 1910 1888
Palmer, G. H. 540 Main St., East Orange, N.J. Palmer, J. E., B.A. 1405 14th St. W., Calgary. Alta. Pallister, W. H. 714 Clarke Bldg., Seattle, Wash. Park, A. W. Cochrane, Alta. Park, J. E. New Glasgow, N.S. Park, P. S. Durham, Ont. Montreal	1902 1909 1807 1904 1910 1888 1891
Palmer, G. H. 540 Main St., East Orange, N.J. Palmer, J. E., B.A. 1405 14th St. W., Calgary. Alta. Pallister, W. H. 714 Clarke Bldg., Seattle, Wash. Park, A. W. Cochrane, Alta.	1902 1909 1807 1904 1910 1888

	TI' 11-1- Deshades WI	1002
Parris, N. D	Highlands, Darbados, W.I.	1903
Parsons W H	Harbour Grace, Nnd	1906
Potch E S RA	Montreal	1903
Patrick D	Westmount, Que	1896
Paterson, A., B.A		1901
Paterson, F. P.		1898
Paterson, F. P	777' ' 74	1864
Paterson, James	. Winnipeg, Man	The State of
Paterson, J. H	Almonte, Ont	1909
Paterson L	St. John's, Nfld	1892
Paterson, R. C., B.A	.St. Agathe, Que	1902
Paterson, W. F., BA	Belt Mont	1900
Paterson, W. P., DA	Madical Come TIC Army	1900
Patterson, R. U	. Medical Corps, U.S. Army,	-0-0
	Washington, D.C	1898
Patterson, W. J., B.A	. Montreal	1906
Pattee, F. J	. Hawkesbury, Ont	1900
Pattee, Richard P	Hawkeshury Ont	1874
Patten, L. A	Chillians als DC	1910
Patten, L. A	. Chilliwack, B.C	
Patton, Edward K		1867
Patton, J. W. T	Truro, N.S	1900
Patton, W. D	. Box 1532 Vancouver, B.C.	1909
Pavey, H. L	Montreal	1903
Payne, R. H	Van Horne Town	1900
Paylle, R. H	. Vall Hollie, 10wa	
Peabody, H. S		1910
Peake, E. L., B.A	. 174 Elm St., Oshkosh, Wisc.	1900
Peake, J. P	. Fredericton, N.B	1892
Pearce, L. G	Brantford, Ont	1914
Pearman, H. V	Halifax NS	1888
Deat C D	Andrew N.D.	1906
Peat, G. B	Andover, N.B.	1900
Peck, J. W	. Seaforth, Ont	
Peele, Sydney	. New Westminster, B.C	1910
Pegg, Charles H		1867
Peltier, H. G	Fort William Ont	1907
Penner, E., B.A		1901
Daniel, E., D.A	N- Common NC	and the second second
Penny, L. T. W	. New Germany, N.S	1907
Pennoyer, A. R	. Montreal	1897
Peppers, H. W., B.A	. Centreville, N.B	1899
Perrault, Victor H		1852
Perrigard, E. N	Montreal	1908
Perrigo, James, M.A	Montreal	1870
Detailes, M.A	Monte of	
Peters, C. A	. Montreal	1898
Peters, H. LeB., B.A	. Russell Sage Inst., Black-	
Peters, O. R	well's Id., N.Y	1907
Peters, O. R	Annapolis Royal, N.S	1902
Petersky, S	.1542 Haro Street, Van-	
receisky, o	1542 Haro Street, Van	7006
Peterson, G. R	Couver, B.C.	1906
Peterson, G. R	Saskatoon, Sask	1903
Phelan, E. D	. 18 South St., Newark, N.J	1892
Phelan, G. W	.Belfort, Me	1913
Phelan, J. F. R. C		1865
Phelps, S. E.	.West Sullivan, Me	1805
Dhilip W C	Too Appeles C.1	
Philip, W. S	Los Angeles, Cal	1889
Phillips, J. G	. Forest, Ont	1913
Phippen, S. S. C	Owosso, Mich.	1883
Pickard, L. N	Old Perlican, Nfld	1902
Pinet, Alex. R	St Laurent Oue	1864
	Baurent, Que	1004

Pinconneguilt D		-00-
Pinsonneault, B.	D' 1 36	1880
Piper, J. O., A.B.	Bingnam, Me.	1910
Pitman, Mason (ad eundem)	Bowdoinnam, Me	1912
Pittis, H.	Plainheld, N.J.	1901
Planche, H. H	Rock Bay, B.C	1912
Pollock, J. M	Berwick, Ont	1914
Pomery, L. E. Mc	. 152 E. Utica St., Buffalo,	
South title, county of the contract	N.Y	1886
Poole, H. E	Brier Hill, N.Y	1880
Pope, E. L., B.A	Winnipeg, Man	1900
Porteous, Wm	.812 Pillsbury Bdg., Min-	Hell
	neapolis Minn	1884
Porter, A. S.	Powassan Ont	1900
Pothier, J. C	Now Padford Mass	1887
		1888
Potts, J. Mc	Stirling, Ont.	1860
Poussette, A. Curthrope	Sarnia, Ont	
Powell, E. H		1885
Powell, Israel Wood		1860
Powell, R. E., B.A		1908
Powell, Robert H. W	. 180 Cooper St., Ottawa,	
	Ont	1876
Powers, Lafontaine B	Port Hope, Ont	1867
Powers, M., B.A	Rockland Ont	1898
Powles, C. F. C	Montreal	1914
Pratt. C. M	Ct. John N. R	1902
Data A D DA	Montage 1	1905
Prendergast, A. R., B.A	.Montreal	1806
Prescott, A. H	.Queensbury, N.B	1090
Preston, C. E	.202 Elgin, St., Ottawa,	
	Ont	1904
Price, B. S	.65 Central Park W., New	0
	Vork	1895
Price I	York	1904
Price, J	York	
Price, J	York	1904
Price, J. Pritchard, J., B.A.	York	1904 1894
Price, J	York. .Campbellton, N.B. .North Wakefield, Que. .Le Mars, Ply. Co., Iowa	1904 1894 1874
Price, J	YorkCampbellton, N.BNorth Wakefield, QueLe Mars, Ply. Co., Iowa.	1904 1894 1874 1868
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa.	1904 1894 1874 1868
Price, J	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B.	1904 1894 1874 1868
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B.	1904 1894 1874 1868 1905 1903
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B.	1904 1894 1874 1868 1905 1903
Price, J	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. 1473 Woodward Ave., Detroit, Mich. Bath. N.Y.	1904 1894 1874 1868 1905 1903 1880 1908
Price, J	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. 1473 Woodward Ave., Detroit, Mich. Bath. N.Y.	1904 1894 1874 1868 1905 1903
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. 1473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S.	1904 1894 1874 1868 1905 1903 1880 1908 1913
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. I473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S.	1904 1894 1874 1868 1905 1903 1880 1908 1913
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. 1473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S.	1904 1894 1874 1868 1905 1903 1880 1908 1913
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. 1473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S.	1904 1894 1874 1868 1905 1903 1880 1908 1913
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T. Quain, B. P. Quinn, F. P. Quirk, E. L.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. I473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S. Madrid, N.Y. Ottawa, Ont. Aylmer, Que.	1904 1894 1874 1868 1905 1903 1880 1908 1913
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T. Quain, B. P. Quinn, F. P. Quirk, E. L.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. 1473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S. Madrid, N.Y. Ottawa, Ont. Aylmer, Que. Montreal	1904 1894 1874 1868 1905 1903 1880 1908 1913
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T. Quain, B. P. Quinn, F. P. Quirk, E. L. Rabinovitch, M., M.A.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. I473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S. Madrid, N.Y. Ottawa, Ont. Aylmer, Que. Montreal	1904 1894 1874 1868 1905 1903 1880 1908 1913 1904 1907 1888
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T. Quain, B. P. Quinn, F. P. Quirk, E. L. Rabinovitch, M., M.A. Rajotte, E. C. F.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. 1473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S. Madrid, N.Y. Ottawa, Ont. Aylmer, Que.	1904 1894 1874 1868 1905 1903 1880 1908 1913 1904 1907 1888
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T. Quain, B. P. Quinn, F. P. Quirk, E. L. Rabinovitch, M., M.A. Rajotte, E. C. F.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. 1473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S. Madrid, N.Y. Ottawa, Ont. Aylmer, Que.	1904 1894 1874 1868 1905 1903 1880 1908 1913 1904 1907 1888 1907 1899 1906
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T. Quain, B. P. Quinn, F. P. Quirk, E. L. Rabinovitch, M., M.A. Rajotte, E. C. F. Ralph, A. J., Phm.B.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. 1473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S. Madrid, N.Y. Ottawa, Ont. Aylmer, Que. Montreal	1904 1894 1874 1868 1905 1903 1880 1908 1913 1904 1907 1888 1907 1899 1906 1912
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T. Quain, B. P. Quinn, F. P. Quirk, E. L. Rabinovitch, M., M.A. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. I473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S. Madrid, N.Y. Ottawa, Ont. Aylmer, Que. Montreal	1904 1894 1874 1868 1905 1903 1880 1908 1913 1904 1907 1888 1907 1898 1906 1912 1904
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T. Quain, B. P. Quinn, F. P. Quinn, F. P. Quirk, E. L. Rabinovitch, M., M.A. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart Rankin, A. C.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. 1473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S. Madrid, N.Y. Ottawa, Ont. Aylmer, Que. Montreal Quebec, Que. Montreal Stratford, Ont.	1904 1894 1874 1868 1905 1903 1880 1908 1913 1904 1907 1888 1907 1899 1906 1912 1904 1914
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T. Quain, B. P. Quinn, F. P. Quinn, F. P. Quirk, E. L. Rabinovitch, M., M.A. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart Rankin, A. C. Rankin, R. D.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. I473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S. Madrid, N.Y. Ottawa, Ont. Aylmer, Que. Montreal Quebec, Que. Montreal Stratford, Ont.	1904 1894 1874 1868 1905 1903 1880 1908 1913 1904 1907 1888 1907 1899 1906 1912 1904 1914 1910
Price, J. Pritchard, J., B.A. Prosser, W. O. Proudfoot, John. S. Pruyn, W. G., B.A. Puddington, B. A. Pulford, F. W. Purdy, C. E. (Rev.) Purdy, W. T. Quain, B. P. Quinn, F. P. Quinn, F. P. Quirk, E. L. Rabinovitch, M., M.A. Rajotte, E. C. F. Ralph, A. J., Phm.B. Ramsey, G. Stuart Rankin, A. C.	York. Campbellton, N.B. North Wakefield, Que. Le Mars, Ply. Co., Iowa. Ia Calle Lopez 3, Mexico City, Mexico. Grand Falls, N.B. I473 Woodward Ave., Detroit, Mich. Bath, N.Y. Amherst, N.S. Madrid, N.Y. Ottawa, Ont. Aylmer, Que. Montreal Quebec, Que. Montreal Stratford, Ont.	1904 1894 1874 1868 1905 1903 1880 1908 1913 1904 1907 1888 1907 1899 1906 1912 1904 1914

CI 111- O	T000
Read, E. S., B.A	1909
Read G C BA	1908
Pood Harbert H Halifax, N.S	1861
Reavely, EShandleigh, Alta	1887
Reavely, E	1874
Reddick, Robert	
Reddy, Herbert L., B.A	1876
Dood F H	1910
Reeves, C. DSault Ste. Marie, Mich	1013
Reeves, J	1894
Reeves, J Eganvine, Onc.	
Reford, L. L., B.AMontreal	1904
Rehfuse W N R A Bridgewater, N.S	1903
Reid, Alex. PeterMiddleton, N.S	1858
Reid, C. MJamaica, B.W.I.	IQII
Reid, C. M	1906
Reilly, W. HWinnipeg, Man.	
Reilly, W. G	1895
Renner, W. Scott341 Linwood Ave., Buffalo,	
N.Y	1884
Pil J E A BA Monaton NB	1900
Richard, F. A., B.AMoncton, N.B.	
Richard, MarcelLowell, Mass	1864
Richards, B. A	
N V	1901
Richards, E. T. F	
Boston, Mass.	TOOF
Boston, Mass.	1905
Richardson, C. A East Jefferson, Me	1904
Richardson, C. A. C., B.ASomerville, Mass.	1904
Richardson, G. COttawa, Ont.	1887
Dishardson, J. W. Colman, Alto	1910
Richardson, J. W	
Richardson, R. WLisbon, N.H.	1909
Rilance, C. D	1906
Rimer, F. E	1894
Riordan, B. L	
	1880
Ont.	
Risher, F. O., B.AShell Lake, Wisc.	1906
Ritchie, C. A., B.A233 Vaughan St., Winni-	
peg, Man.	1006
Ritchie, C F. P., B.AMontreal	1902
Riche, C. F., B.AMontreal	1902
Ritchie, John LQueenstown, Cape Colony,	-
South Africa	1874
Roach, W. F. (ag eundem)	1912
Roach, W. F. (ag eundem) Robbins, C. D. Yarmouth, N.S. Robbins, E. E. Montreal	1014
Pobling E E Montreal	- 1
Robbins, E. E	1906
Robert, G. C	BANKET !
Mass	1897
Robert, H. RAu Sable Forks, N.Y	1912
Roberts, A. B	1902
Dobarts T Hamilton Out	
Roberts, J	1901
Roberts, L. H., B.AOttawa East, Ont	1914
Roberts, M. CBrigus, Nfld	1911
Robertson A A R A Montreal	1804
Robertson A C Candy Iltah	1888
Debarton, A. G	
Robertson, A. MVancouver, B.C.	1885
Robertson, A. RVictoria, B.C.	1905
Robertson, A. G. Sandy, Utah. Robertson, A. M. Vancouver, B.C. Robertson, A. R. Victoria, B.C. Robertson, B. W. Keswick Ridge, N.B.	1905
Robertson, C. GSandusky, Mich.	1901
o. d	1901

Robertson, D. McDGeneral Hospital, Otta	wa.
Robertson, E. A., B.ALennoxville, Que.	1891
Robertson, F. D., B.AGrand Rapids, Mich.	т886
Robertson, H. MVictoria, B.C.	1807
Robertson, James EMontague, P.E.I.	1865
Robertson, J. ESalt Lake City. Utah.	1805
Robertson, L. F., B.A., Stratford Ont	TOOT
Robertson, Patrick Robertson, R. B	1867
Robertson, R. BVancouver, B.C.	1913
Robertsch, R. D	1001
Robertson, T. FBrockville, Ont.	1891
Robertson, W. G	1003
Robertson, W. Flora Ont	T800
Robertson, W. A. T	1806
Robidoux, L. E., B.AShediac, N.B.	1901
Robillard, Adolphe	1860
Robins, G. D., B.AMontreal	1896
Robinson, J. LWaco, Texas	1904
Robinson, R. CEast Calgary, Alta	1907
Robinson, Stephen J. Robinson, T. A. St. Mary's, Ont. Robitaille, Louis	1876
Robinson, T. A St. Mary's, Ont	1910
Robitaille, Louis	1860
Koncon I H Neur Westminster R (TOTA
Rocheleau, W. C., B.AWoonsocket, R.I	1908
Rocheleau, W. C., B.A. Woonsocket, R.I. Roddick, Sir Thomas G. Montreal	1868
Rogers, Amos Ottawa, Ont	1874
Rogers F I A 222 Colfax Ave Deny	7PT
Rogers, F. E. Vancouver, B.C	1881
Rogers, F. EVancouver, B.C	1897
Rogers H Bemainus, B.C	1001
Rogers, J. T., B.AMontreal	1904
Rogers, K. F	1914
Rogers, W	eg,
Man	1892
Rohlehr, J. M. (ad eundem) New Amsterdam, Brit	ish
Guiana	
Rommel, E	1905
Rooney, R. F Auburn, Placer Co., Ca	0
Rorke, R. F. Vinnipeg, Man. Rose, W. O. Nelson, B.C.	1893
Rose, W. ONelson, B.C.	i898
Rosenbaum, J	1912
Ross, Albert, B.A. Blue Mountain, N.S. Ross, C. E. Westmount, Que.	1914
Ross, C. E Westmount, Que	1908
Ross, D. L	1887
Ross, D. W Torenceville, N.B	1894
Ross, C. E. Westmount, Que. Ross, D. L. Mansfield Depot. Ct. Ross, D. W. Florenceville, N.B. Ross, G. T. Montreal Ross, H. Hazel Hill, N.S. Ross, H., B.A. Montreal Holifax N.S. Holifax N.S.	1880
Ross, H	1894
Ross, H., B.A	1900
Head James	7900
ROSS, James	1890
Ross, James Halifax, N.S. Ross, J. J., B.A. Montreal	1894
Ross, J. J., B.A. Montreal Ross, J. W. Cohoes, N.Y.	1894
Ross, J. W	1894 1881
Ross, J. J., B.A Montreal Ross, J. W Cohoes, N.Y. Ross, L. D Marendi 350, Santia Chili Ross, R. O., B.A Stanstead, Que.	1894 1881 go,

Ross, S. AVancouver, B.C.	1899
D C C D A VIONITEAL	1913
D TIT IZ	1883
D-thall O E B A Regina, Sask,	1906
Downett W M	1886
Downell C B	1884
Dawley W E BA St John, N.B	1900
Pow I I	1897
Publice O F BA	1907
Ruddick, W. WSt. John, N.B	1914
Rugg, Henry CStanstead, Que	1865
Russel, C. K., B.AMontreal	1901
Russell, E. M Springfield, Mass	1900
Rutherford, A. E	1901
Rutherford, C. A	1901
Chicago, Ill.	1882
Rutherford, M. CRochester, N.Y.	1879
Rutherford, R. M	1899
Rutledge, And. JMoosomin, Sask	1883
Ruttan, A. MNapanee, Ont.	1880
Ruttan R F B A Montreal	1884
Ryan F I St Kitts, W.L	1896
Ryan, G. H. WVermilion, Alta	1899
Ryan, G. H. W. Vermilion, Alta. Ryan, J. P. Nanaimo, B.C.	1896
Rvan, W. T., B.ADoaktown, N.B	1001
Ryan, L. McD., B.A	
lyn, N.Y.	1905
Sandara C W Magrath Alta	1001
Sanders, C. W	1901
Saunders F H Vancouver, B.C	1901 1895 1903
Saunders F H Vancouver, B.C	1895
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Thistletown, Ont. Sawyer A. R. Roslindale, Boston, Mass.	1895
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Pro-	1895 1903 1854
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Pro-	1895 1903 1854
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Thistletown, Ont. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Savre, T. D. Marysville, Wash.	1895 1903 1854 1905
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, I. W. McGill College	1895 1903 1854 1905 1908 1900 1893
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal	1895 1903 1854 1905 1908 1900 1893 1886
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz, H. J. 39 E. 31st., New York.	1895 1903 1854 1905 1908 1900 1893 1886 1898
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz, H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont.	1895 1903 1854 1905 1908 1900 1893 1886
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz, H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott G.O. 258 Elgin St., Ottawa,	1895 1903 1854 1905 1908 1900 1893 1886 1898 1913
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz, H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott G.O. 258 Elgin St., Ottawa,	1895 1903 1854 1905 1908 1900 1893 1886 1898 1913
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz, H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott, G. O. 258 Elgin St., Ottawa, Ont. Scott, J. B. Hull, Oue.	1895 1903 1854 1905 1908 1900 1893 1886 1898 1913
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz, H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott, G. O. 258 Elgin St., Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. B. Hull, Que. Scott, J. F. N. Yakima, Wash.	1895 1903 1854 1905 1908 1900 1893 1886 1898 1913
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz. H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott, G. O. 258 Elgin St., Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. N. Yakima, Wash. Scott, John G. 265 Elgin St., Ottawa, Ont.	1895 1903 1854 1905 1908 1900 1893 1886 1898 1913 1910 1909 1899 1879
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz. H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott, G. O. 258 Elgin St., Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. N. Yakima, Wash. Scott, John G. 265 Elgin St., Ottawa, Ont. Scott, J. M. Philadelphia, Pa.	1895 1903 1854 1905 1908 1900 1893 1886 1898 1913 1910 1909 1899 1879
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz, H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott, G. O. 258 Elgin St., Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. N. Yakima, Wash. Scott, John G. 265 Elgin St., Ottawa, Ont. Scott, J. M. Philadelphia, Pa. Scott, Stephen A	1895 1903 1854 1905 1908 1900 1893 1886 1898 1913 1910 1909 1879 1887 1854
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz, H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott, G. O. 258 Elgin St., Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. N. Yakima, Wash. Scott, John G. 265 Elgin St., Ottawa, Ont. Scott, J. M. Philadelphia, Pa. Scott, Stephen A. Scott, W.	1895 1903 1854 1905 1900 1893 1886 1898 1913 1910 1909 1899 1879 1887 1854 1903
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz, H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott, G. O. 258 Elgin St., Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. N. Yakima, Wash. Scott, J. F. N. Yakima, Wash. Scott, John G. 265 Elgin St., Ottawa, Ont. Scott, J. M. Philadelphia, Pa. Scott, Stephen A. Scott, W. Scott, W. A. Edmonton, Alta.	1895 1903 1854 1905 1906 1893 1886 1898 1913 1910 1909 1899 1887 1854 1903 1907
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz. H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott, G. O. 258 Elgin St., Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. N. Yakima, Wash. Scott, John G. 265 Elgin St., Ottawa, Ont. Scott, J. M. Philadelphia, Pa. Scott, W. Scott, W. A. Edmonton, Alta. Scott, W. C. M. Ottawa, Ont.	1895 1903 1854 1905 1908 1900 1893 1886 1898 1913 1910 1909 1899 1887 1854 1907 1914
Saunders, E. H. Saunders, W. E. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz. H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott, G. O. 258 Elgin St., Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. N. Yakima. Wash. Scott, J. J. N. Yakima. Wash. Scott, J. M. Philadelphia, Pa. Scott, W. Scott, W. A. Edmonton, Alta. Scott, W. A. Edmonton, Alta. Scott, W. C. M. Ottawa, Ont. Scott, W. J. B.A. Changteho, Honan, China.	1895 1903 1854 1905 1908 1900 1893 1886 1913 1910 1899 1887 1854 1903 1907 1914
Saunders, E. H. Vancouver, B.C. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz, H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott, G. O. 258 Elgin St., Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. N. Yakima, Wash. Scott, John G. 265 Elgin St., Ottawa, Ont. Scott, J. M. Philadelphia, Pa. Scott, W. Scott, W. A. Edmonton, Alta. Scott, W. C. M. Ottawa, Ont. Scott, W. J., B.A Changteho, Honan, China.	1895 1903 1854 1905 1908 1900 1893 1886 1898 1913 1910 1909 1899 1887 1854 1907 1914
Saunders, E. H. Saunders, W. E. Saunders, W. E. Savage, Thos. Y. Thistletown, Ont. Sawyer, A. R. Roslindale, Boston, Mass. Sawyer, C. D. Rhode Island Hosp., Providence, R.I. Sayre, T. D. Marysville, Wash. Scane, J. W. McGill College Schmidt, A. F. Montreal Schwartz. H. J. 39 E. 31st., New York. Scobie, T. J. Kars, Ont. Scott, G. O. 258 Elgin St., Ottawa, Ont. Scott, J. B. Hull, Que. Scott, J. F. N. Yakima. Wash. Scott, J. J. N. Yakima. Wash. Scott, J. M. Philadelphia, Pa. Scott, W. Scott, W. A. Edmonton, Alta. Scott, W. A. Edmonton, Alta. Scott, W. C. M. Ottawa, Ont. Scott, W. J. B.A. Changteho, Honan, China.	1895 1903 1854 1905 1908 1900 1893 1886 1898 1913 1910 1909 1879 1854 1903 1907 1914 1905 1897

Secord, E. RBrantford, Ont.	1900
Secord, J. H	1896
Secord, W. HBrantford, Ont.	
Scord Tarat	1903
Segal, Jacob Montreal	1013
Seguin, J. W. A	1893
Sellery, A. CLong Beach, Cal	1904
Semple, E. J., B.AMontreal	1893
Service T W	1093
Serviss, T. WJames Flood Bldg., San	00
Francisco, Cal	1881
Seymour, M. M. Regina, Sask	1879
Shankel, F. R., B.A	1907
Shanks, A. L	1889
Shanks, A. LMorden, Man.	
Shanks, Geo., B.AMontreal	1908
Shanks, J. C Howick, Que	1881
Shannon, W. L., B.AVancouver, B.C.	1911
Sharp, C. E	1000
Sharp, C. E.	
Sharp, Isaac CMontreal	1885
Sharp, Wm. J. (Ret.)	1872
Sharpe, E. MLacombe, Alta	1894
Shaw, D. LeB	
Shaw, D. Leb	T002
Shaw, G. FSt. Andrews, Que	1903.
Shaw, G. F	1893
Shaw, H. S Montreal Annex, Que	1894
Shaw, H. M Ashland, Ore.	1895
Silaw, II. M	1896
Shaw, R. B Charlottetown, P.E.I.	
Shaw, R. McL., B.APenobsquis, N.B.	1906
Shaw, T. PMontreal	1893
Shaw, W. F	1879
Shaver, W. H Madelia, Minn	1883
Shaver, W. Fl	
Sheahan, J. J	1906
Shearer C rinity College, Cam-	
Shearer, R. L Edmonton, Alta	1901
Changer P I Edmonton Alta	1001
Shephard, H. M London, Ont	1910
Shephard, H. M	
Shepherd, Francis J Montreal	1873
Charle Coorgo (heapside Uni	1865
Shewan, D. R. Shibley, J. L., B.A. Los Angeles, Cal.	1908
Clinia I I DA Los Angeles Cal	1885
Snibley, J. L., B.A	
Shillington, A. T	-001
Ont	1894
Shillington, R. N. W Calgary, Alta.	1910
C1-:- M T D A Montreal	1902
Shirreffs, H. S	1907
Shirreffs, H. S Daysland, Alta	1891
Shirriff, G. RAsheville, N.C.	
Shoebottom, Henry	1857
$C1 \longrightarrow D \land \land \lor D \land $	1899
C1 C1 WIN A 1730 Broadway, New LOIK	1881
	1883
Sihler, G. A Litchileid, Ill.	1010
Sihler, G. A., JrLitchfield, Ill.	
CILL TAY E (TRANC FLATPOIT, N. D	1898
a: A C Stanley Bridge F.F. L.	1901
Simpson, J. S. Maynard, Ont.	1908
	4
Simpson, Thomas Simpson, Thomas	1854
Montreal	
Simpson, Thomas Montreal Sims, H. A. Montreal	1904
Sims, n. A.	Silver 1
White the second	

Sims, H. L	
Sinclair, Coll. Ont. Aylmer, Ont.	1906
Sinclair, Coll	1884
Sinclair, D. R. Sinclair, E. E. Sinclair, F. D., B.A. Cloverdale, B.C.	1905
Sinclair, F. D., B.ACloverdale, B.C.	1910
Sinclair, G. W. Eureka, Cal.	1907
Skeels, A. A., B.A St. Albans, Vermont	1891
Slack, M. RFarnham, Que	1903
Small H B Laurier Ave. W., Ot-	
Smellie, W	1880
Smellie, WArundel, Que	1896
Smiley, J. S. Rawdon, Que. Smith, A. M., B.A. Bellingham, Wash.	1898
Smith, B. SNanaimo, B.C	1909
Smith, C. F St. Marys, Ont	1891
Smith, C. MRed Mountain, Que	1904
Smith, E. H	1884
Smith, Edward W., B.AWest Meriden, Conn	1882
Smith, H Payton Block, Spokane,	1
Smith, J. A	1897
	1913
Smith, R. AGhent, Ohio	1897
Smith, R. E. G., B.AMontrealSmith, S. R. BEpsom, Auckland, N.Z	1896
Smith, T. H.	1891
Smith, T. W	1902
Smith, W. A	1905
Smith, W. A. de WNew Westminster, B.C	1884
Smith, W. D Edmonton, Alta Smith, W. Harvey, M.A Canada Life Bdg., Winni-	1890
peg. Man	1892
Smyth, H. E	
Conn	1884
Smyth, W. H., B.A. Montreal Snider, Frederick S. Simcoe, Ont.	1896
Snyder, A. E. WPocahontas, Alta	1901
Soley, L. A Neche N. Dak	1908
Sparks, J. J. Salina Cruz, Mexico. Sparling, A. J. Pembroke, Ont.	1909
Sparling, A. JPembroke, Ont.	1891
Spearman, F. S	1896
Speer, Andrew M	1874
Speer, R. B	1910
Springle, J. A Montreal	1888
Stackhouse, O. C. S. Lachute, Que. Stafford, Fred. I	1896
Stafford, Fred. ITwillingate, Nfld	1878
Stanfield, H. M., B.ATruro, N.S.	1897
Stanton, George Simcoe, Ont. Staples, C. A., B.A. Stettler, Alta.	1868
Stark, George A Mandan N Dak	1872
Starkey, T. A. (ad eundem)Montreal	1911
Steeves, E. OUpper Sackville, N.B	1903

Steeves, C. P., B.A	
Steeves, H. C., B.A. Hillsborough, N.B.	1896
Steeves, H. C., B.A	1012
	1907
Continue Out	1894
	1901
Stephens, G. F. Winning Man	1907
	1897
Stevenson A R D. Dunham, Que.	1857
Stevenson, J., B.A. New Glasgow, P.E.I	1907
Stevenson, J. M.	1901
Stevenson, R. H	1856
	1900
Stewart, Alexander Ormond Ont	1909
Stewart, Andrew	1909
Stewart, ArchibaldSouth Indian, Ont.	1883
Stewart, ArchibaldSouth Indian, Ont	1910
Stewart, A. D Montreal	1888
Stewart, C. A Dunyegan, Ont.	1901
Stewart, C. J Calgary, Alta.	1901
Stewart, J. A. Tyne Valley, P.E.I. Stewart, J. D. Calgary, Alta	1904
Stewart, J. D. Calgary, Alta. Stewart, J. W. Hampstead, Ont.	1911
Stewart, R. C., B.ScQuebec, Que.	1912
Stewart, W. G., B.AMontreal	1914
Stirling, J. W. (ad eundem) Montreal	
St. John, Leonard	. 1911
cago, Ill.	1872
Stockwell, H. KMunroe General Hospital,	BOATE
Munroe, Wash	1902
Stockwell, H. PStanstead, Que.	1898
Stone, W. R2505 3rd Ave., W., Van-	
Stone, W. R	1912
Southport, Eng.	1876
Stowell, F. EWorcester, Mass.	1903
Strong, N. W. B.A. Cambria, Que.	1903
Strong, N. W., B.A	1910
Struthers, A. DBedford, Ont	1881
Struthers, A. D. Bedford, Ont. Styles, W. A. L. Montreal	1905
Sullivan, I. A	
City, N.J. Sutherland, G. R. Leduc, Alta.	1905
Sutherland, G. RLeduc, Alta.	1897
Sutherland, J. A	1896
Sutherland, T. WSaskatoon, Sask.	1907
Sutherland, WalterValleyfield, Que	1912
Sutherland, W. H	1899
Swaine, F. S., B.AN.E. Harbor, B.C.	1906
Swift, T. AAbbotsford, B.C.	1906
Switzer, Egerton RSalina, Kan	1865
Taggart, E. AOttawa, Ont.	*****
Tannenbaum, D., B.AMontreal	1903
Tanner, C. A. H	1909
Tallier, O. M. Miller, C. M. Mills, Q	1904

Tanton, E. TSummerside, P.E.I.	1908
Tanton, E. T	ches-
Taylor, D. A	1901
Taylor, G. O. Golden, B.C. Taylor, J. N. Golden, B.C.	1892
Taylor, W. F	1914
Tavelock, N.D	1050
Taylor, W. L	1901
Taylor, W. L Montreal Yancouver B.C.	1905
Tees, F. J., B.A. Vancouver, B.C. Telford, J. L. Vancouver, B.C. Vancouver, B.C.	1913
Telford RVancouver, B.C	1898
Tomple Tames Algernan 11.1140 St. George St., 10	TOTICO,
Tetreau, T	1864
Tetreau, T	1896
Taw H S Wakefield, YORKS, E.	11g
The I invest O :	1059
Therian Honore Three Rivers, Oue.	1003
Thomas E H Sand Course, Mont.	1900
Thomas H W Box 521, Manao S	5, IV.
Thomas, J. E	109/
toria, B.C.	1912
Thomas, S. B	1903
Thomas, W. R	ndia 1886
Thomas, W. R	1913
Thompson, A. E	1890
Thompson, F. E	1896
Thompson, F. L. Thompson, G. H. North Adams, Mas.	s 1899
Thompson, J. A	1897
Thompson, J. H Albion, Nebr	1888
Thompson, Wm. EDawson City, Yuko	
Thomson I	1892
Thomson, J	Canton,
China	1909
Thomson I W Mattawa, Ont	1907
Tidmarsh F W	spital 1914
Tiffany G S Alexandria, Ont.	1090
Tilley A R	1900
Todd I I RA Montreal, Oue	1900
Tolmie I A	1902
Tomkins, J. A. C. Montreal Montreal Montreal	1893
Tooke, F. T., B.AMontreal	1899
Townshand C Evansburgh, Alta.	1900
Townsley R H Wagner, S. Dak	1903
Tozer F W	, N.D. 109/
Tracy, A. W	10/3
Tracy, E. A., B.ANorth Walpole, N.J.	H 1902
Tracy, W. L., B.A, MAPittsfield, Mass	1900
Trainor, J. B	st., Fall
j Kiver, Mass	109/

Towns T T	
Travers, J. B. Fairville, N.B.	1891
	1899
Trudx, W I advenith DC	1903
Tuchiali, J. E	1881
Traili, L. II., A.D.,	
I III, J. A. C. Montreal	1907
Tunstall, C. A., B.A., Kamloone B.C.	1905
Tunstall, Simon J., B.AVancouver, B.C.	1891
Tupper, T. S	1875
Turnbull, A. R Moosejaw, Sask	1896
Turnbull, E. C	1886
Turnbull E M	1905
Turnbull, F. M. Bear River, N.S. Bear River, N.S.	1909
Turnbull, J. A	1900
Turnbull, J. W	
Sask	1906
Turnbull, T. Sask. Turnber, G. H. P.A. Winnipeg, Man.	1899
Turner, G. II., D.A	1903
Turner, J. S Monticello Ga	1910
Turner, W. G., B.A Montreal	1900
	1900
Underhill, T. B	1909
	1909
Valin, R. EOttawa, Ont.	1905
Van Wart, R. McL., B.ANew Orleans, La	
Vesey, E. M	1902
Vigneux, M. JNelson, B.C.	1907
Vinehara Hiram N	1911
Vineberg, Hiram N	-0-0
Viner, N., B.A. York	1878
Vinera A D	1905
Vipond, A. EMontreal	1889
Vipond, ChasMontreal	1895
Wade, A. S	0
Wade, A. SRentrew, Ont.	1892
Wagner, G. C Tacoma, Wash	1881
Wagner, G. C	1897
Wakeham, WilliamGaspé Basin, Que	1866
Walcott, E. J. O'NLachine, Que	1912
Wales, Benjamin NSt. Andrews East, Que	1874
Walker, D. FHuntingdon, Que	1895
Walker, F. F. W Massachusetts Gen'l Hosp.	
Walker, J. J., B.A	1910
Walker, J. L. B.ASt. Anne de Bellevue, Oue.	1906
Walker I I	1893
Walker, J. L	1898
Wall, J. TVancouver, B.C.	1913
Wallace, C. T Eureka, Calif.	1908
Wallace, Irwin Belleville, Ont.	1912
Wallace, Isaac WMilton, Que	1874
Walsh, C. EPort Maitland, N.S.	1900
Walsh, J. JLexington, Mass.	1900
Walsh, J. J	1909
Walsh, J. P., B.A 3 Collins St., Quebec, Que.	
Walsh, T. N	1892
Walsh, W. E	1892
Walter, A. BSalt Spring Island, B.C	1912
Walton, George OSt. Joseph, Barbados, W.I.	1873

Ward, J. ALewiston, Maine, U.S.A	1901
	1875
A A D TT Hampton IV IS	1887
	1871
Warren, Frank Warren, J. G Warwick, W., D.P.H. St. John, N. Dak. St. John, N.B.	1903
Warwick W DPHSt. John, N.B	1904
	1892
Wetoward C UTICA, N.Y	1895
Weterston D B A Montreal	1914
Watson I H RA	1895
Watson N M Red Lake Falls, Millil	1891
Wanch O S London, Unt	1872
Westmount, Que	1908
Waggant A A Ottawa, Ont	1888
Webster, Arthur D	
Scotland	1876
Webster, A. VMarie, P.E.I.	1912
Webster, R. EOttawa, Ont.	1801
Weldon, R. C., Jr	1906
West, JMagog, Que	1898
Wontreal	1888
Wesley, R. A. Hampton, N.B.	1888
Wetmore, F. H. Hampton, N.B. Wheeler, C. L., B.A. 418 E. 16th St., Brooklyn,	
Wheeler, C. L., B.A. Wheeler, F. H. Whillans, H. A. While B. D. J. White B. D. J. Wheeler, C. L., B.A. N.Y. Moosejaw, Sask. Princeton, B.C.	1880
Mooseiaw Sask	1806
Wheeler, F. H. Princeton B.C.	1899
White, D. De J. Montreal	1890
White, E. H., B.AMontreal	1001
White, F. J. Moncton, N.B.	1886
	1906
3171 ' D C	1905
White, R. B. Penticton, N.B.	1896
White, S. G. Ambrose, N. Dak.	1903
White, S. G St. John M.B.	1886
White, W. W., M.A. St. John, N.B. Whitelaw, W. A. Meaford, Ont.	1907
Whitelaw W. A	1907
Whiteford, Richard	1857
Whitton, D. AOttawa, Ont	1808
Whitton, D. A	1889
Whyte, J. J	1009
Whyte, J. 1., B.A	1893
Wickham, J. C., B.ASt. Lambert, Que	
Wickham, J. C., B.A	1914
Wiggin, W. ILowell, Mass.	1901
Wigle, C. AWiarton, Ont.	1905
Wigle, C. A. Wiarton, Ont. Wigle, Hiram Wiarton, Ont. Wiley, B. E. Fredericton, N.B.	1875
Wiley, B. E Fredericton, N.B.	1901
Willow I) H	1914
Wilkins, George (ad eun.)Montreal	1886
Wilkins H P Birmingnam, Alta	1887
Wilkins, W. AMontreal	1899
Wilkinson, W. MDenver, Colo.	1905
Williams, C. S Tyne Valley, P.E.I.	1906
Williams, E. J., B.ASherbrooke, Que.	1897
Williams, J Bloomfield, Boston,	-00
Mass	1881

Williams T A	
Williams, J. AMontreal	1895
Williams, J. F Bracebridge, Muskoka	1886
Williams, R. G	1902
Williams, W	1901
Williams, W. EMount Pleasant, P.E.I	1913
Williams, W. E. Mount Pleasant, P.E.I. Williamson, H. M. 184 E. Hancock Ave., De-	
troit Mich	1890
Williston, H. V., M.A. Newcastle, N.B.	1891
Williston, H. V., M.ANewcastle, N.B.	1879
Willingt, Le B. B	1001
Wilson, AEdmonton, Alta	1903
Wilson, A. APerth, Ont.	1907
Wilson, Benjamin S	1866
Wilson, C. W	1886
Wilson, F. W. E. Niagara Falls Ont	1897
Wilson, J. A KLadner's Landing, B.C	1909
Wilson, J. A KLadner's Landing, B.C	1885
Wilson, K. M. Johns Hopking Hosp Pol	Mark
timore, Md	1908
Wilson, O. M	1904
Wilson, RMontreal	1893
Wilson, R. D	1894
Wilson, T. GWingham, Ont.	1914
Wilson, T. R., B.A., D.P.HMontreal	1904
Wilson, W. AEdmonton, Alta.	1900
Wilson, W. ADerby, N.B.	1890
Windeler, E. C. H	1914
Winder, J. B., B.ALennoxville, Que	1905
Winfrey, W. C., B.LMontreal	1905
Winter, D. EOttawa, Ont.	1901
Wishart, D. J. G	1885
Witherbee, W. D	1899
Wolf, C. G. L., B.A Cornell University, Ithaca,	
N.Y	1894
Wood, Casey A	1906
Wood, D. F	
neapolis, Minn	1900
Wood, D. M	1895
Wood, Edwin Geo 410 Jackson Bldg., Nash-	
wille, Tenn. Wood, G. OKenmore, Ont.	1885
Wood, G. OKenmore, Ont.	1905
Wood, H. GBlooming Prairie, Minn.	1904
Wood, Hannibal W	
Ont	1865
Wood, W. H	1905
Woodley, J. WLadner, B.C.	1899
Woodrow, J. BEdmonton, Alta.	1907
Woodruff, E. H. Woodruff, T. ASavings Bank Bldg., Chi-	1890
Woodruff, T. A Savings Bank Bldg., Chi-	
cago, Ill	1888
Woods, David	1860
Woods, John I. EAylmer, Que	1875
Woolverton, A., M.A	
Ont	1868

Woolway, C. JCounty Hospital, Duluth, Minn.	1875
Woolway, C. J. Minn. Worley, E. G. Haley's Station, Ont. Wright, H. K. Ottawa, Ont. Wright, G. A. Saskatoon, Sask. Wright, R. P. Wye, John H. Wylde, C. F. Montreal Wyman, H. B., B.A. Chute a Blondeau, Ont.	1909 1895 1914 1904 1908 1868 1888
Yates, H. B., B.AMontreal	1893 1893
Yeo, I. J. Charlottetown, P.E.I. York, H. E. Fairport Harbor, Ohio York, H. S. Waterford, Ont. Yorkston, F. P., M.A. Sawyerville, Que. Youland, W. E., Jr., B.A. Biddeford, Me. Young, A. McG., B.A. Saskatoon, Sask. Young, C. A. Ottawa, Ont. Young, H. E., B.A., LL.D. Victoria, B.C.	1908 1894 1913 1904 1910 1906 1905 1888
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Continue Cont	
TOTAL A. M.A. C.	

GRADUATES IN PUBLIC HEALTH.

1-1-0-1-355 5 4 4	
Arton, O. A., M.D., Bailey's Bay, Bermuda, W.I.	1910
Aylen, W. W., M.D., Grosse Isle, Que	1913
Delaney, W. J., M.D., Quebec, Que	1910
Douglas, F. C., M.D., Montreal, Que	1904
Drum, Major Lorne, Quebec, Que	1909
Fyshe, J. C., M.D., Montreal, Que	1907
Hanington, J. P., M.D., Montreal, Que	1912
Heagerty, J. J., M.D., Grosse Isle, Que	1012
Jacques, H. M., M.D., Halifax, N.S	1911
Jones, F B., M.D., Montreal, Que	1902
Joughin, J. L., M.D., Montreal, Que	1907
Laberge, J. E., M.D., Montreal.	
	1900
Lomer, T. A., M.D., Montreal, Que	1910
Lundie, J. A., M.D., Montreal, Que	1904
Macdonald, R. St. J., M.D., Bailey's Brook, N.S	1912
MacKay, V. N., M.D., Halifax, N.S	1914
Melvin,, G. G., M.D., St. John, N.B	1911
Rankin, R. C., M.D., Montreal, Que	1909
St. Georges, H., M.D., Montreal, Que	1912
Warwick, Wm., M.D., St. John, N.B	1913
Williams, J. A., M.D., Montreal	1900
Wilson, T. R., M.D., Carp, Ont	1906
Young, W. H., M.D., Van Hornesville, N.Y	1907

LIST OF DECEASED GRADUATES IN MEDICINE.

Adsetts, John	1800
Alloway, Thomas Johnson	1869
Anderson, John C	1865
Ardagh, Johnson	1869
Armitage J. H	1866
Arnoldi, Daniel (Hon.)	1848
Ault, C. R.	1896
Ault, J. F	1855
Aylen, James	1863
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Baker. Albert	1848
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Barrett, Jos. A	1884
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Browne, A. A.	1872
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Buckle, John M. C	1860
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Crawford, James (ad eun.)	1854
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The state of the s

UNIVERSITY OF BISHOP'S COLLEGE.

LIST OF PRIZEMEN, MEDALISTS AND GRADUATES IN THE FACULTY OF MEDICINE.

It had long been felt that the union of the Medical Faculty of the University of Bishop's College with that of McGill University would strengthen the position of medical education in the Province of Quebec and establish a friendlier feeling between the practitioners interested in the two schools; consequently, during the session of 1904-05 amalgamation was consummated, the students of Bishop's Medical Faculty to receive, under certain conditions, an "ad eundem statum." The Faculty now has pleasure, in conformity with its agreement, in appending a complete list of the graduates of the Medical Faculty of Bishop's University.

PRIZEMEN AND MEDALISTS.

Abbott, Miss Maude E.—1892, Practical Anatomy, Senior Prize. 1894, Chancellor's Prize.

Addison, E. J.—1896, Chancellor's Prize. Anderson, F. O.—1898, "David" Medal and Histology Prize. 1900, "Wood" Gold Medal.

Aris, F. W.—1902, Practical Anatomy, Junior Prize. 1903, Practical Anatomy, Senior Prize. 1905, "Wood" and "Nelson" Gold Medals.

Armitage, G. G.—1903, "David" Silver Medal. Armstrong, C. H. B.—1892, Practical Anatomy, Junior Prize. 1893, Senior Dissector. 1894, "Nelson" Gold Medal.

Ball, C. Dexter.—1880, Botany, Prize. Practical Anatomy, Junior
Prize. 1884, Final Examination, 1st Class Honors.

Barrett, R. F.—1902, Histology Prize.
Benny, J. J.—1895, "David" Silver Medal.
Bertrand, F. E.—1887, Botany Prize. 1888, "David" Scholarship.
Bishop, Heber.—1880, Primary Examination, Prize. 1882, Final Examination, "Wood" Gold Medal, "Nelson" Gold Medal.

Blackmer, R. C.—1882, Practical Anatomy, Junior Prize. 1884, Final Examination, Chancellor's Prize.

Examination, Chancellor's Prize.

Bronstorph, Ernest.—1883, Primary Examination, "David", Scholarship. 1884, Final Examination, "Wood" Gold Madal.

"Nelson" Gold Medal.

Brown, E. H.—1900, 2nd year, Practical Anatomy.

Brown, U. P.—1901, Practical Anatomy, Junior Prize.

Burnett, Wm.—1889, Practical Anatomy, Junior Prize. 1891, "David" Silver Medal. 1892, Final Examination, "Wood" Medal.

Campbell, Rollo.—1887, Chancellor's Prize.

Cass, C. M.—1902, Chancellor's Prize. Caswell, J. A.—1883, Final Examination, "Wood" Gold Medal.

Cauley, John J.—1876, Anatomy, Special Prize.

Chandler, Henry B.—1877, Botany, Prize. Practical Anatomy, Prize. 1878, Primary Examination, Prize. 1880, Final Examination, "Wood" Gold Medal.

Clark, L. M.—1887, "David" Scholarship. 1889, Chancellor's Prize. Corcoran, J. A.—1895, Senior Practical Anatomy, Prize. Costigan, Robert.—1872, Practical Anatomy, Junior Prize. Physiology, Junior Prize. 1873, Physiology, Prizel 1874, Final Experience Prize. amination Prize.

Coquilette, W. E.—1873, Practical Anatomy, Junior Prize. Curlett, R. K.—1884, Practical Anatomy. Junior Prize. Cunin, Miss J.—1895, "Wood" Gold Medal. Davis, John T.—1875, Primary Examination, Prize. Final Examination Prize.

tion Prize.

DeMoulpied, Walter.—1881, "Nelson" Gold Medal.

Donnelly, T. F.—1904, "Wood" Gold Medal.

Dubuc, Godfroi.—1872, Practical Anatomy, Senior Prize. Physiology, Senior Prize. Primary Examination, Prize.

Edwards, J. J.—1888, Practical Anatomy, Junior Prize. 1889, Practical Anatomy, Senior Prize. 1890, "David" Silver Medal. 1890, "Wood" and "Nelson" Gold Medals.

Elliott, C. E.—1887, Practical Anatomy, Junior Prize. 1889, "Wood" Gold Medal, "Nelson" Gold Medal.

England, F. R.—1882, Botany, Prize. 1884, Primary Examination, "David" Scholarship. 1885, "Wood" Gold Medal, "Nelson" Gold Medal

Gold Medal.

Evans, Florence L. A.—1900, "David" Silver Medal.

Fairfield, W. A.—1884, Botany, Prize. 1886, Primary Examination, "David" Scholarships. 1887, "Wood" Gold Medal. 1887, "Nelson" Gold Medal.

Faulkner, G. F.—1902, Practical Anatomy, Senior Prize.

Fisk, Geo.—1891, Practical Anatomy, Junior Prize. 1894, "Wood" Gold Medal.

Foley, James Leslie.—1878, Practical Chemistry, Prize. 1880, Final

Examination, Prize.
Fortin, C. A.—1896, "David" Medal. 1897, "Wood" Gold Medal.

Francis, John.—1898, Chancellor's Prize. Franckum, James.—1901. "David" Silver Medal. 1903, "Wood"
Gold Medal. 1903, "Nelson" Gold Medal.
Freligh, Edgar O'B.—1881, Practical Anatomy, Junior Prize.

Furse, W. J.—1905, Histology, Prize.

Gaherty, D. D.—1878, Primary Examination, Prize. 1879, Final Examination, Prize.

Gavin, W. F.—1904, Histology, Prize.
Gillespie, James A.—1899, "David" Silver Medal. 1901, "Wood"
Gold Medal. 1901, "Nelson" Gold Medal.
Godfrey, Robert F.—1873, Practical Anatomy, Senior Prize.

Gomery, Miss Minnie.—1895, Practical Anatomy, Prize, Botany Prize, 1896, Senior Dissector's Prize, "David" Medal. 1898, "Wood" Gold Medal.

Gill, I. H. U.—1879, Practical Anatomy, Senior Prize. Groulx, V. J.—1885, Practical Anatomy, Senior Prize.

Hackett, F. J.-1890, Practical Anatomy, Senior Prize. Botany, Prize. Hall, Geo.—1893, Botany. Junior Dissector, 1896, "Wood" Gold Medal.

Henry, F. G.—1897, Junior Dissector's Prize. 1898, Senior Dissector's

Prize. Kelly, W. W.—1903, Chancellor's Prize.

Landau, Miss R. Lewis.—1895, Chancellor's Prize. Laurie, James, B.A.—1890, "Nelson" Gold Medal. Latour, Andre.—1878, Final Examination, Prize.

Longeway, A. F.—1883, Botany, Prize. 1884, Practical Anatomy, Senior Prize. 1885, Primary Examination, "David" Scho-larship. 1886, Final Examination, "Wood" Gold Medal. "Nelson" Gold Medal.

Lopez, A. C.—1900, Chancellor's Prize.

Lucas, S. L.—1903, Practical Anatomy, Junior Prize. Histology, Prize. 1904, "David" Medal.

Macdonald, Miss Jessie Helen, B.A.—1894, Practical Anatomy, Junior

Prize. 1897, Chancellor's Prize.

Mason, E. G.—1898, Junior Dissector's Prize. 1899, Histology, Prize. Practical Anatomy, Senior Prize.

Mayner, A. E.—1889, "David" Silver Medal. 1900, Chancellor's Prize. Meagher, Hugh A.—1876, Practical Anatomy, Senior Prize.

Mitchell, Homer E.—1876, Practical Anatomy, Junior Prize. 1878, Primary Examination, Prize. Practical Anatomy, Special Prize. 1878, Final Examination, "Wood" Gold Medal. McGovern, J. J.—1902, "David" Silver Medal. 1904, "Nelson" Gold

Medal.

McGregor, T. D.—1897, Senior Dissector's Prize.

McGregor, James.—1900, 1st year Practical Anatomy. 1902, "Nelson" Gold Medal. 1902, "Wood" Gold Medal.

McIntyre, T. D.—1895, Junior Practical Anatomy, Prize.

Mullin, J. J.—1901, Senior Anatomy Prize.

Nelson, George W.—1878, Practical Anatomy, Senior Prize.

Final Examination, Prize.

Norton, F. A.—1904, Junior Anatomy Prize. 1905, Senior Anatomy Prize. 1905, "David" Silver Medal.

Nichol, T. S.—1885, Practical Anatomy, Junior Prize.

Nichol, F. C.—1897, Histology, Prize.

Opzoomer, W.—1895, Senior Practical Anatomy Prize. 1897, "Nelson"

Gold Medal.

Gold Medal.

Palmer, Joseph L.—1873, Practical Anatomy, Junior Prize.

Pickel, F. H.—1886, Practical Anatomy, Senior Prize. 1888, Final Examination, "Wood" Gold Medal. "Nelson" Gold Medal.

Planche, B. A.—1899, Practical Anatomy, Junior Prize.

Purvis, J. W. F.—1890, Practical Anatomy, Senior Prize. 1895, Final Examination, Chancellor's Prize.

Robinson, B. J. A.—1899, Chancellor's Prize.

Saunders, Jabez E.—1881, Botany, Prize. 1882, Primary Examination, "David" Scholarship. 1885, Chancellor's Prize.

Shaw, George Begg.—1873, Primary Examination, Prize. Physiology. Prize.

Prize.

Ship, S. S.—1903, Practical Anatomy, Junior Prize. Sirois, E.—1880, Practical Anatomy, Senior Prize. 1883, Final Ex amination, Chancellor's Prize.

Smiley, T. B.—1890, Practical Anatomy, Junior Prize. 1891, Practical Anatomy, Senior Prize. 1892, Botany, Prize. 1893, "David" Silver Medal. "Wood" Gold Medal.

Smillie, Ninian C.—1879, Practical Anatomy, Junior Prize. Botany, Prize, 1880, Practical Anatomy, Senior Prize. 1882, Final Experience Chapter 1882, Prize 18

amination, Chancellor's Prize.

Spendlove, Frank M. R.—1878, Practical Anatomy, Junior Prize, 1879,
Practical Anatomy, Senior Prize, 1880, Primary Examination, Prize, 1881, Final Examination, "Wood" Gold Medal.

Still, W. H.—1900, Histology, Prize.
Sutherland, E. L.—1896, Junior Dissector's Prize. 1897, "David"
Silver Medal. 1899, "Wood" Gold Medal, "Nelson" Gold Medal.

Tompkins, E. A.—1901, Chancellor's Prize.
Towle, W. B.—:880, Chancellor's Prize.
Vidal, C. E. K.—1886, Botany Prize. Practical Anatomy, Junior Prize.
Practical Anatomy, Senior Prize. 1890, "Wood" Gold Medal.
Villard, Paul.—1905, Chancellor's Prize.
Wotier, F. E.—1904, Final Examination, Chancellor's Prize.
Wilkinson, F. L.—1898, Senior Dissector's Prize.
Wilcon, Pohert E. 1887, Final Examination, Prize.

Wilson, Robert E.—1881, Final Examination, Prize.
Wilson, W. E.—1891, Botany, Prize. 1892, Primary Examination,
"David" Medal. 1893, Chancellor's Prize. "Nelson" Gold Medal.

Wood, Casey A.—1876, Primary Examination, Prize. 1877, Final

Woods, C. R.—1880, Botany, Prize. 1881, Chancellor's Prize.
Young, William.—1875, Practical Anatomy, Junior Prize. 1877, Primary Examination, Prize. 1878, Final Examination, Prize.

GRADUATES.

Manager 1	1894
Abbott, Maude E., B.AMontreal	
Addison E T	1896
Allan, J. LMontreal	1879
Allali, J. L	1878
Ansell, Aaron	
tAnderson Francis OMontreal	1900
+ A ris Fred'ly Wm	1905
†Armstrong, George EMontreal	1879
†Armstrong, George EMontical	
‡Armstrong, C. H. BKingston, Jamaica, W.I	1894
†Austin, F. JSherbrooke, Que	1898
†Balcom, G. A	1882
†Balcom, G. A	
Ball, Charles DexterSt. Ana, Cal	1884
Bannerman, T	1805
Bannerman, I.	
Barrett, R. F	
Mass	1904
†Baynes, D., M.A., L.R.C.P.	
Edin	
EdinCopiey Sq. Hotel, London,	-0
Eng	1877
‡Bishop, Heber, B.A	1882
Belle, Charles Raphael	1878
Belle, Charles Kaphaer	
†Bell, W. R Bell, W. D. MOttawa, Ont	1092
Bell. W. D. MOttawa, Ont.	1882
Benny I I	1896
Benny, J. J	1884
Blackmer, Rollin ClintonSt. Louis, Mo	-004
Blanchette, A	1892
tBorden F W Sir Ottawa Ont	1808
Briggs, G. WMontreal	1904
Briggs, G. W	1904
†Brodie, J	
‡Bronstorph, ErnestKingston, Jamaica, W.I	1879
t Bronstornh Fraest Kingston, Jamaica, W.I	1884
Do C C	1901
Brown, S. S	-901
Brymer, C. C	1895
‡Burnett, Wm	1882
Byers, H. W	
Byers, II. W	1903
Cameron, J. W	,
N.Y. Cantin, N. G	1882
Contin N C St Romueld Oue	. 1894
Califfi, N. GSt. Rolling Que.	1094
†Cartier, A. PSt. Madeline, Que	. 1895
‡Caswell, James Albert	. 1883
Cass, C. M	. 1902
Cass, W. MEgremont, Cumberland	2932
Cass, w. M Cumberland	,
Eng	. 1897
Eng. ‡Chandler, Henry B34½ Beacon St., Boston.	. 1880
†Cholette, HSt. Justin de Newton, Que	. 1895
Christie, C. H	. 1900
Additional Committee States	,

[†] Ad eundem. ‡ Medal.

Clarke, L. M	1901
Clarke, Arnold	1901
Cowley, D. K. HGranby, One	1902
Cunningham, R. BoydMontreal	1905
Cunningham, Henry S	1872
Tunin, Miss Josephine	1895
Currie, Margaret I St Anicet Oue	1892
Crutchlow, C. FVerdun, Que.	1904
Davis I W Baden Powell Constabu	
Davis, J. WBaden-Powell Constabulary, South Africa DeMoulpied, WalterHemmingford, Que	1900
De Moulpied Walter Hemmingford One	1881
Denny, H. ELangford, Cumberland Co.,	1001
Eng.	1894
Desilets, Philip A Donnelly, T. F., B.A New Carlisle, Que	1872
Donnelly, T. F. B.A. New Carlisle Que	1904
Dubuc, Godfroi	1873
Dubuc, Godfroi Dubé, Philip Quebec, Que	1880
Duclos, E. A	1874
‡Edwards, J. JSpanishtown, Jamaica	1801
‡Elliott, Chas. EQuebec, Que.	1889
Empson, John	
Port England	1897
Port, England ‡England, F. RMontreal	1885
references to the second secon	ata t
tFairfield Wm F Green Bay Wis	1887
‡Fairfield, Wm. EGreen Bay, Wis	1887
‡Fisk, GeoMontreal	1894
‡Fisk, Geo. Montreal Foley, Leslie J	1894 1880
‡Fisk, Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD.	1894 1880 1873
‡Fisk, Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD.	1894 1880
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I.	1894 1880 1873 1898
‡Fisk, Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum, James Freleigh, Edgar O'B. Stillwater, Minn.	1894 1880 1873 1898 1898
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum, James Freleigh, Edgar O'B. Stillwater, Minn. Fyfe, Miss Mary Montreal	1894 1880 1873 1898 1898 1903 1886 1896
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I.	1894 1880 1873 1898 1898 1903 1886
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine. Isaac Ford. A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum. James Freleigh, Edgar O'B. Stillwater. Minn. Fyfe, Miss Mary Montreal †Fuller. Wm. Grand Rapids, Mich.	1894 1880 1873 1898 1898 1903 1886 1896
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum, James Freleigh, Edgar O'B. Stillwater, Minn. Fyfe, Miss Mary Montreal †Fuller, Wm. Grand Rapids, Mich. Gale, F. G. Ouebec, Que.	1894 1880 1873 1898 1898 1903 1886 1896
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I. ‡Franckum. James Freleigh, Edgar O'B. Stillwater. Minn. Fyfe, Miss Mary Montreal †Fuller. Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale George Goldworthy Quebec, Que.	1894 1880 1873 1898 1898 1903 1886 1896 1875
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum, James Freleigh, Edgar O'B. Stillwater, Minn. Fyfe, Miss Mary Montreal †Fuller. Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale, George Goldworthy Quebec, Que. #Gardner Wm Montreal	1894 1880 1873 1898 1898 1903 1886 1896 1875
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum, James Freleigh, Edgar O'B. Stillwater, Minn. Fyfe, Miss Mary Montreal †Fuller, Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale, George Goldworthy Quebec, Que. †Gardner, Wm. Montreal *Gernon George Oliver St. Genevieve, Que.	1894 1880 1873 1898 1898 1903 1886 1896 1875 1902 1879 1872 1879
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum, James Freleigh, Edgar O'B. Stillwater, Minn. Fyfe, Miss Mary Montreal †Fuller. Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale, George Goldworthy Quebec, Que. †Gardner. Wm. Montreal Gernon, George Oliver. St. Genevieve, Que.	1894 1880 1873 1898 1898 1903 1886 1896 1875 1902 1879 1872 1879 1905
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum, James Freleigh, Edgar O'B. Stillwater, Minn. Fyfe, Miss Mary Montreal †Fuller, Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale, George Goldworthy Quebec, Que. †Gardner, Wm. Montreal Gernon, George Oliver St. Genevieve, Que. Gellatly, George Wilkie. Montreal Geill Louis Henry Ulric Drummondville, Que.	1894 1880 1873 1898 1898 1903 1886 1896 1875 1902 1879 1872 1879 1905 1880
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine. Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum. James Freleigh, Edgar O'B. Stillwater. Minn. Fyfe, Miss Mary Montreal †Fuller. Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale, George Goldworthy Quebec, Que. †Gardner. Wm. Montreal Gernon, George Oliver St. Genevieve, Que. Gellatly, George Wilkie Montreal Gill, Louis Henry Ulric. Drummondville, Que. Gill, Fred'k D. St. John's, Nfld.	1894 1880 1873 1898 1898 1903 1886 1896 1875 1902 1879 1872 1879 1905
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine. Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum. James Freleigh, Edgar O'B. Stillwater. Minn. Fyfe, Miss Mary Montreal †Fuller. Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale, George Goldworthy Quebec, Que. †Gardner. Wm. Montreal Gernon, George Oliver St. Genevieve, Que. Gellatly, George Wilkie Montreal Gill, Louis Henry Ulric. Drummondville, Que. Gill, Fred'k D. St. John's, Nfld.	1894 1880 1873 1898 1903 1886 1896 1875 1902 1879 1872 1879 1905
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum, James Freleigh, Edgar O'B. Stillwater, Minn. Fyfe, Miss Mary Montreal †Fuller. Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale, George Goldworthy Quebec, Que. †Gardner, Wm. Montreal Gernon, George Oliver St. Genevieve, Que. Gellatly, George Wilkie Montreal Gill, Louis Henry Ulric Drummondville, Que. Gill, Fred'k, D. St. John's, Nfld. Gillard, Clarence R., M.R.C.S.,	1894 1880 1873 1898 1898 1903 1886 1896 1875 1902 1879 1872 1879 1905 1880
‡Fisk. Geo. Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum, James Freleigh, Edgar O'B. Stillwater, Minn. Fyfe, Miss Mary Montreal †Fuller. Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale, George Goldworthy Quebec, Que. †Gardner, Wm. Montreal Gernon, George Oliver. St. Genevieve, Que. Gellatly, George Wilkie. Montreal Gerlouis Henry Ulric. Drummondville, Que. Gill, Fred'k. D. St. John's, Nfld. Gillard, Clarence R. M.R.C.S. L.S.A. †Gillespie L.A.	1894 1880 1873 1898 1898 1903 1886 1896 1875 1902 1879 1905 1879 1905 1880 1905
‡Fisk. Geo. Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum, James Freleigh, Edgar O'B. Stillwater, Minn. Fyfe, Miss Mary Montreal †Fuller. Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale, George Goldworthy Quebec, Que. †Gardner, Wm. Montreal Gernon, George Oliver. St. Genevieve, Que. Gellatly, George Wilkie. Montreal Gerlouis Henry Ulric. Drummondville, Que. Gill, Fred'k. D. St. John's, Nfld. Gillard, Clarence R. M.R.C.S. L.S.A. †Gillespie L.A.	1894 1880 1873 1898 1993 1886 1896 1875 1902 1879 1872 1879 1905 1880 1905
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine. Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum. James Freleigh, Edgar O'B. Stillwater. Minn. Fyfe, Miss Mary Montreal †Fuller. Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale, George Goldworthy Quebec, Que. †Gardner. Wm. Montreal Gernon, George Oliver. St. Genevieve, Que. Gellatly, George Wilkie. Montreal Gill, Louis Henry Ulric. Drummondville. Que. Gill, Fred'k. D. St. John's, Nfld. Gillard. Clarence R., M.R.C.S., L.S.A. ‡Gillespie, J. A. 1200 10th Ave. W., Vancouver, B.C. Goltman Maximilian Memphis. Tenn.	1894 1880 1873 1898 1903 1886 1896 1875 1902 1879 1872 1879 1905 1880 1905
‡Fisk. Geo. Montreal Foley, Leslie J. Fontaine. Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum. James Freleigh, Edgar O'B. Stillwater. Minn. Fyfe, Miss Mary Montreal †Fuller. Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale, George Goldworthy Quebec, Que. †Gardner. Wm. Montreal Gernon, George Oliver. St. Genevieve, Que. Gellatly, George Wilkie. Montreal Gill, Louis Henry Ulric. Drummondville. Que. Gill, Fred'k. D. St. John's, Nfld. Gillard. Clarence R., M.R.C.S., L.S.A. ‡Gillespie, J. A. 1200 10th Ave. W., Vancouver, B.C. Goltman Maximilian Memphis. Tenn.	1894 1880 1873 1898 1898 1903 1886 1896 1875 1902 1879 1872 1879 1905 1880 1905 1903
‡Fisk. Geo. Foley, Leslie J. Fontaine, Isaac Ford, A. McD. Francis, John Port au Prince, Hayti, W.I, ‡Franckum, James Freleigh, Edgar O'B. Stillwater, Minn. Fyfe, Miss Mary Montreal †Fuller. Wm. Grand Rapids, Mich. Gale, E. G. Quebec, Que. Gale, George Goldworthy Quebec, Que. †Gardner, Wm. Montreal Gernon, George Oliver. St. Genevieve, Que. Gellatly, George Wilkie. Montreal Gerlouis Henry Ulric. Drummondville, Que. Gill, Fred'k. D. St. John's, Nfld. Gillard, Clarence R. M.R.C.S. L.S.A. †Gillespie L.A.	1894 1880 1873 1898 1903 1886 1896 1875 1902 1879 1872 1879 1905 1880 1905

[†] Ad eundem ‡ Medal.

	0
Hackett, F. JMontreal	1892
#Hall, Geo	1896
Hamilton, J. ATacoma, Wash.	1000
Hamilton, J. A	1808
Hansford, Miss MarionMontreal,	1894
Hart, David AKingston, Jamaica, W.I	
Harry A	1874
Haves Thomas Edward	1877
Haves G I T	1895
Henriques, H. BIamaica. P.W.I	TOOT
Henriques, II. D	
Take the second	-0-0
Internoscia, Antonio	1898
Jack, J. McPhersonMontreal	1889
Jackson, T. H	1899
Jenkins, James Fred. Theodore Los Angeles, Cal	1879
Judd, David HiramDorchester, Mass	1800
Judd, David MiramDorchester, Mass	1090
	-0
Kannon, Matthew MarkLos Angeles, Cal	1879
Kelly, W. WFlintville, Wis.	1903
Labrie, EdmondPoint Levis, Que	1880
Lafontaine, Charles	1874
Lafontaine, Charles HenryChambly, Que	1884
Latontaine, Charles HenryChambly, Que	
‡Landeau, Miss Regina Lewis	1895
Lanouette, Joseph EManchester, N.H.	1872
Lanoie, J. E. ESt. Anne, Que	1893
Latour, André A	1872
Lachlin, C. A	1890
‡Laurie, James, B.AQuebec, Que.	1800
Laurie Thombile	1899
Laurin, Theophile	
Lawrence, Frederick C	1873
Lawson, Elston H	1905
Lemieux, IsraelGreat Falls, Mont	1886
Leprohon, Rudolphe Edgar	1879
Lewis, Gustave	1895
Lightstone Hyman	1001
Lightstone, Hyman	1886
Lopez, Albert CMandeville, Jamaica	
Lopez, Albert C	1900
Lorrigan, Miss CatherineAlleghany, Penn	
MacKerrow, Horace G	1905
Macrae, Douglas D	1893
Macdougal, C. AFarnham, Que.	1899
tMacdougal, C. AFarimain, Que	
†McConnell, J. BradfordMontreal	1875
McDonald, Joseph William Dugald	1115
Dugald	1878
McDonald, Alexander	1900
Macdonald, Miss L. Helen, B.A. Montreal	1897
McIntyre, JohnButte, Mont.	1898
McKay John M	
McKay, John M	1874
M-Cili- William AlbertGrenville, Que	1884
McGillis, William C	1881

[†] Ad eundem. ‡ Medal.

*McGovern, J. J. Danville, Que. McGregor, D. A. Fournier, Ont. *McGregor, Jas. McLeod, John McEvoy, T. Montreal McNally, S. J. Campbell's Bay, Que. McNally, W. J. Barachois de Malbaie, Gaspé, Que. McRae, Robert Henry. Maguire, B. D. Mann, F. W. Houlton, Me. Mason, Wm. Mayner, A. E., 89 East Street, Kingston, Jamaica, W.I. Meikle, R. H. Mignault, H. A. St. Hyacinthe, Que. Minckler, Philo E. *Mitchell, Homer Elihu. Bedford, Que. Montgomery, T. A., B.A. Beebe Plain, Que.	1904 1904 1902 1877 1897 1893 1894 1905 1873 1900 1895 1890 1897 1888 1883 1878 1894
Morison, D. W. Moseley, Arthur J. Mullin, B. M. St. Mary's, N.B. Murray, D. L. Ulverton, Que.	1905 1893 1901
Nelson, Wolfred D. E. Newman, A. H. Nichol, William G. Nichol, Thos. Scott. Montreal Nontreal	1872 1898 1886 1889
‡Opzoomer, Wm., M.R.C.S.E Outwater, S. W	1897 1892
Paddyfoot, J. A. Kingston, Jamaica W.I. Parent, Charles A. Patterson, William Patton, Angus O. Caughnawaga, Que. Peltier, Gaspard U. Cohoes, N.Y. †Perrigo, James, M.A., M.R.C.S. Montreal Phelan, A. E. Phillips, D. J. 1541 Thompson St., Philadelphia, Pa. ‡Pickel, F. H. Sweetsburg, Que. Pitman, M. W. H. Pidgeon, Joseph A. Percé, Gaspé Co., Que.	1898 1885 1884 1886 1873 1877 1901 1888 1905 1875 1877
Parent, Charles A. Patterson, William Patton, Angus O. Caughnawaga, Que. Peltier, Gaspard U. Cohoes, N.Y. †Perrigo, James, M.A., M.R.C.S. Montreal Phelan, A. E. Phillips, D. J. 1541 Thompson St., Philadelphia, Pa. ‡Pickel, F. H. Sweetsburg, Que. Pitman, M. W. H. Pidgeon, Joseph A. Percé, Gaspé Co., Que. *Proudfoot, Alexander Purvis, J. W. F. Lynn, Ont.	1885 1884 1886 1873 1873 1877 1901 1888 1905 1875 1877 1892
Parent, Charles A. Patterson, William Patton, Angus O. Caughnawaga, Que. Peltier, Gaspard U. Cohoes, N.Y. †Perrigo, James, M.A., M.R.C.S. Montreal Phelan, A. E. Phillips, D. J. 1541 Thompson St., Philadelphia, Pa. ‡Pickel, F. H. Sweetsburg, Que. Pitman, M. W. H. Pidgeon, Joseph A. Percé, Gaspé Co., Que *Proudfoot, Alexander Purvis, J. W. F. Lynn, Ont.	1885 1884 1886 1873 1873 1877 1901 1888 1905 1875 1877
Parent, Charles A. Patterson, William Patton, Angus O. Caughnawaga, Que. Peltier, Gaspard U. Cohoes, N.Y. †Perrigo, James, M.A., M.R.C.S. Montreal Phelan, A. E. Phillips, D. J. 1541 Thompson St., Philadelphia, Pa. ‡Pickel, F. H. Sweetsburg, Que. Pitman, M. W. H. Pidgeon, Joseph A. Percé, Gaspé Co., Que. *Proudfoot, Alexander Purvis, J. W. F. Lynn, Ont.	1885 1884 1886 1873 1873 1877 1901 1888 1905 1875 1877 1892

Ritchie, Miss Grace (England),	
B.AMontreal	1891
Roach, W. F	1902
trobillard, Edmond, M.DMontreal	1873
†Robillard, Edmond, M.DMontreal	1899
†Robinson, B. J. AJamaica, W.I.	
Rodger, D. A	1897
Roblehr I M Amsterdam, D.	00
Rose, Edward St. Anicet, Que	1887
Rose, EdwardSt. Anicet, Que	1874
†Ross, G. TMontreal	1896
Runnells, Mary A	1900
Runnens, Mary 11	100
Saunders, Rev. Jabez B	1885
Saunders, Rev. Japez D	1905
Schacher, NathanMontreal	
Sheridan, John	1878
Silverman, A. H.	1905
†Simpson, Thomas	1881
Sirois. Euchariste Marburg, Queensland,	
†Simpson, Thomas Sirois, Euchariste Marburg, Queensland, Australia	1883
Slack, George F., M.R.C.S., Eng. West Farnham, Que	1873
+Smilie N C	1882
Smiley, W. N	1890
+C-1- T D Mount Vornon Dole	1893
‡Smiley, T. BMount Vernon, Dak	1876
†Smith, A. Lapthorn, M.R.C.S.E.	
†Smith, C. W., 20 Brooke Road. Newcastle, N.B	1889
†Smith, A. CStoke Newington, Lon-	
‡Spendlove, Frank	1902
‡Spendlove, FrankMontreal	1881
†Stevens, A. D	1882
†Stewart, W. G., B.AMontreal	1896
Still W H	1902
Stimpson, R. MJamaica, W.I.	1898
†Stirling, John WMontreal, 1898	
‡Sutherland, E. LSheridan, Montana	1899
+Sutherland, E. LSheridan, Montana	1878
St. Germain, Valmore	
Sylvestre. F Montreal	1892
Tanguay, George B. Tanguay, J. E	
Tanguay, George B	1890
Tanguay, J. E Providence, R.I.	1899
Tatley, Herbert, L.R.C.P. and S.	
Tatley, Herbert, L.R.C.P. and S. EdinMontreal	1891
Taylor, F	1888
Tetrault, Francis JosephOrange, N.J.	1880
Thomas C A A	1888
Thomas, S. A. A. Tomkins, E. A. Richmond, Que.	1901
Tonkins, E. A	1901
Towley, W. Bentley Wilcannia, New South	-00-
Trenholme, G. AEaton, Que.	1889
Trenholme, G. A Eaton, Que	1894
Tutil, Geo.	1901
Villard, Paul	1905
Vennor, Victor John A	1874
vennor, victor John A	10/4

[†] Ad eundem. ‡ Medal.

Vartanian, Melik	1890
Walker, R. A. Menominee, Mich. Montreel	1895
Webb, W. J	1892
White, W. H Cambridge, Mass	1897
†Wilkins, Geo., M.R.C.S., Eng. Montreal Wilson, Robert H. Wilson, W. E. Wilson, A. F. St. Ann's, Jamaica, W.I.	1871
Wood, Casey A	1893 1904 1877
Woods, C. ŘUjain, Indi	1891

[†] Ad eundem. ‡ Medal.

LIST OF DECEASED GRADUATES.

BISHOP'S COLLEGE.

Benoit, Frederick	1875
Royd Robert Hamilton	1877
Brandt, E. R. M	1892
Cameron, J. C	1881
Campbell, F. W., D.C.L., L.R.C.P., London	1872
Campbell, Rolo	1887
Clendinneng, Erythe H	1895
Clendinneng, Erythe H	1879
Comeau, C. D.	
Costigan, Robert	1874
Curtis, Horatio N	1887
David, A. H., L.R.C.S.E	1872
Davis, J. T	1875
Drummond, William Henry	1884
Eneas, Jeremiah	1874
Fuller, Herbert Cooper	1878
Garraty, F. J.	1904
Gibson, J. B	1882
Gaherty, Denis D	1870
Godfrey, Robert T	1872
Godfrey, Robert Frederick	1873
Gore, John Flint	1884
Capacilla Educard A	1877
Hingston, Sir Wm. H., L.R.C.P.E.	1872
Kennedy, R. A	1872
	1873
Kollmyer, A. H	
Kerry, Anthony	1878
Leprohon, Jean Lukin	1872
McDonald, William	1873
McDuffie, John W	1878
Marshall, Charles	1879
Nelson, George Washington	1879
Ogilvie, James, M.R.C.S.E	1884
Prendergast, W	1882
Robitaille, Hon. Theodore	1882
Rodger, T. A	1888
Smilie, N. C	1882
Sobourin, Elzear	1878
Scott, Albert Page	1887
Shaw, George Begg	1873
Shee, Patrick Arthur	1874
Sheridan, Terrance	1876
Tabb. S. E.	1872
Tanholmo F U	1872
Trenholme, E. H	
Wedder, Richard IV	1872
Young, William	1878

